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RESEARCH COUNCIL OF ALBERTA

Preliminary Report 64-3

CATALOGUE OF COAL MINES
OF THE ALBERTA PLAINS

by

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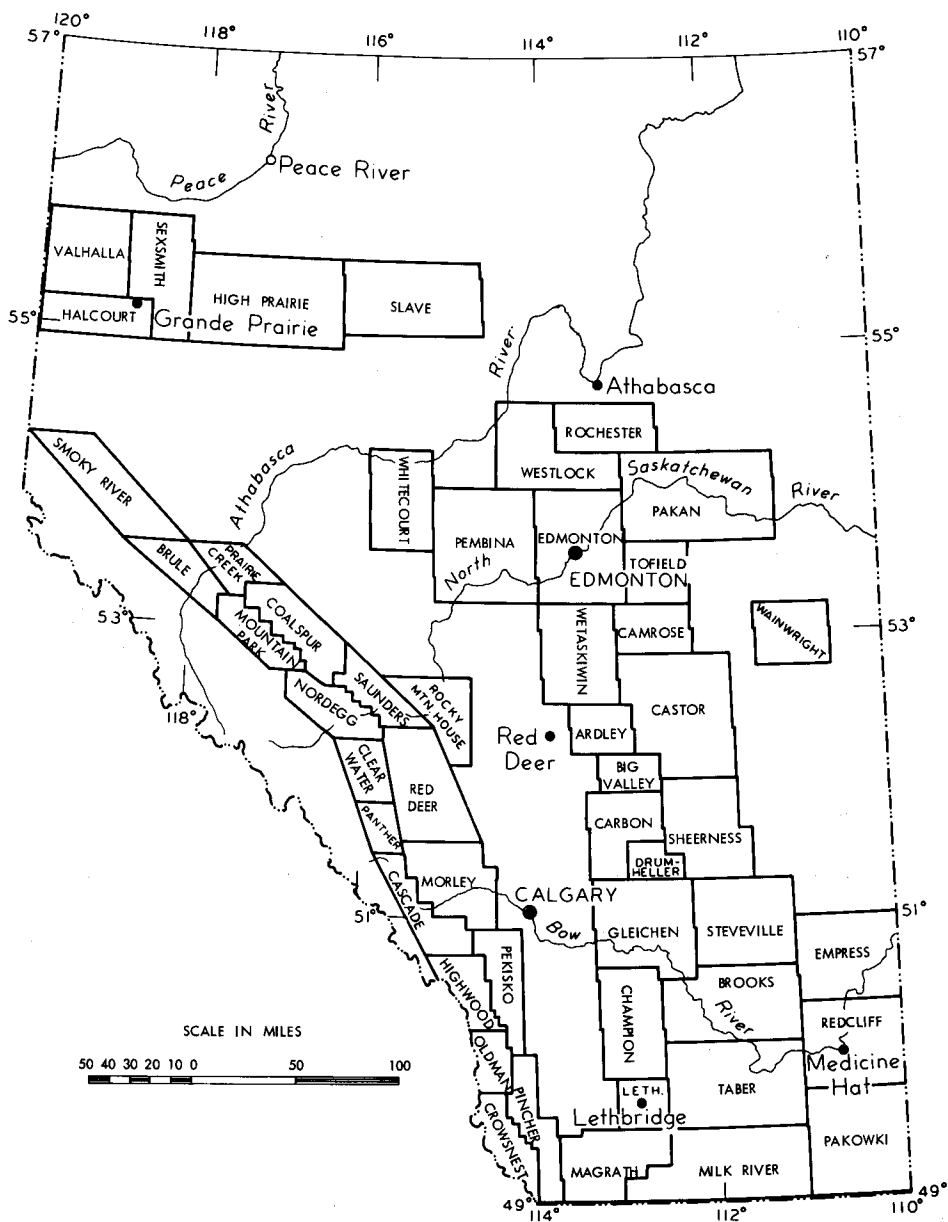


Figure 1. Coal Areas of Alberta

CATALOGUE OF COAL MINES OF THE ALBERTA PLAINS

Abstract

A comprehensive catalogue is presented of all coal mines that have been registered or opened in the plains regions of Alberta. Included are data on surrounding terrain, geology and composition of the coal, and a location-map on a scale of one inch to 12 miles.

INTRODUCTION

The increasing demand for large supplies of coal to produce electric power will probably be met most economically and conveniently, in Alberta, by strip-mining of the flat-lying coal seams of the plains. Therefore, a program to re-assess Alberta coal energy resources, especially those suitable for recovery by strip-mining methods, was initiated by the Research Council of Alberta in 1958 (see Pearson, 1959, 1960, 1961; Campbell and Almadi, 1964). It is believed (Campbell and Almadi, 1964) that, at least in settled regions, strippable coal is most likely to be found where coal has long been known to exist. This catalogue, therefore, has been compiled to show all mines that have been registered or opened in the Alberta plains. The extensive coal deposits of the Mountain and Foothill regions of the province are not considered herein.

Acknowledgments

Much of the financial support for this report comes from Calgary Power Limited, Canadian Pacific Railways Natural Resources Division, and Canadian Utilities Limited, industrial representatives on the Research Council of Alberta Strip Coal Assessment Committee. Their aid and encouragement is gratefully acknowledged.

Coal analyses in this report were, with only a few exceptions, carried out by Mr. J. F. Fryer, Research Council of Alberta, and the author is deeply indebted to him for permission to publish these data.

Information on mine properties was obtained almost entirely from the files of the Mines Branch, Alberta Department of Mines and Minerals. Without the tolerance and co-operation of the Branch staff, especially of Mr. J. D. B. Brown, Assistant Director, compilation would have been extremely difficult.

PRESENTATION OF DATA

This report is intended as a supplement to a number of earlier, now somewhat outdated, surveys of coal deposits and coal mining activity in Alberta (Allan, 1924, 1943; Stansfield and Lang, 1944; MacKay, 1949), from which it differs in placing its emphasis on exploration rather than on marketing and consumption.

The following notes apply to information presented in the main catalogue, which is a list of coal mines of the plains regions arranged in order of land survey location.

Coal mine registration numbers are issued consecutively by the Mines Branch, Alberta Department of Mines and Minerals, as mines are first opened, without regard to geographical location.

Mines operated at present (1963-64) are indicated by a life-span date terminated by three dashes.

In order to facilitate comparison with older publications, Allan's (1923, 1924) Coal Areas are referred to under each mine, and their extents are indicated in figure 1.

Wherever records permit, several values are included under "Seam Elevation", "Cover", and "Seam" in order to indicate local variabilities in these parameters.

The rock units — formations — from which mines in Alberta produce coal are mostly Late Cretaceous to Paleocene in age. Their stratigraphic relationships are shown in table 1 and their areal distribution in figures 2 and 3. Formational boundaries on the maps are based largely on publications of the Geological Survey of Canada, modified by supplementary information from Research Council reports (Jones, 1962, 1965; Campbell and Almadi, 1964). North of the area covered by figures 2 and 3 (north of township 86), coal is known to occur in the Wapiti Formation of northwestern Alberta (see Green and Mellon, 1962) and in the Lower Cretaceous formations of northeastern Alberta (see Carrigy, 1959) but as far as is known none has ever been produced here.

Seam logs have been taken from mine registry records with no changes in the terminology of mine operators, and are presented to indicate local stratigraphic conditions. They are presented in descending order of stratigraphic succession.

Because of occasional pronounced compositional variations of coal within a single deposit, full analytical detail is not presented in this report. The provenance of each plains region coal sample analysed by the Research Council of Alberta between 1944 and the end of 1963 is indicated in figures 2 and 3. From each analysis, only the "proximate analysis" expressed on a "capacity moisture" basis together with "gross calorific values" has been extracted for inclusion. Analyses carried out by the Research Council prior to 1944 are summarized by Stansfield and Lang (1944), who have also offered some technical discussion of their data.

Coal rank — the classification of coals into lignite, sub-bituminous, bituminous and anthracite according to maturity — is not considered in this report. The presently accepted American Society for Testing Materials (A.S.T.M.) system of classification depends on a parameter — "weathering index"— which is almost impossible to determine and hence is largely meaningless. A new system is under discussion in both the A.S.T.M. and the Canadian Standards Association, but no final decision has been arrived at. Since the major use of coals from plains regions will almost certainly continue to lie in combustion, "gross calorific value" is probably the most useful criterion upon which to base comparisons.

Where a single mine registration number covers parcels of land in more than one section, cross-references are included in "Notes"; in such cases, available seam-logs and analyses are entered only once.

For cross-reference, a list of coal mines in numerical order of mine registration number follows the main catalogue. Mines in the Mountain and Foothill regions are included for the sake of completeness, their location being given only in terms of Coal Area.

Table 1. Succession of Strata in the Alberta Plains

	Peace River Region	Edmonton Region	Central Plains	Southwestern Plains	Cypress Hills	
PALEOCENE		Paskapoo Fm. (Pask)**		Porcupine Hills Fm.	Ravenscrag Fm.	
		Upper Edmonton Fm. (U. Edm)**		Willow Creek Fm.	Frenchman Fm. (Fren)**	
UPPER CRETACEOUS	Wapiti Group (Wti) **	Kneehills Member +			Battle, White-mud Fms.	
		Lower and Middle Edmonton Fm. (L. Edm)**		Saint Mary River Fm. (SMR)**	Eastend Fm.	
			Bearpaw Formation			
	Belly River Group (BR)**		Oldman Fm. (Old)**			
			Foremost Fm. (Fore)**			
		Lea Park Fm.	Pakowki Fm.	Milk River Fm. (MR)**		
	Smoky Group	First White Speckled Shale +				
Dunvegan Fm. (Dun)**	Colorado Group					

** Coal-bearing formation in the Alberta Plains

+ Marker horizon

GLOSSARY AND EXPLANATION OF ABBREVIATIONS

- A. - ash; the non-combustible portion of a coal, expressed as percentage of total weight at capacity moisture.
- bone or blackjack - miners' terms for silicified or calcified coal.
- BR - Belly River Group or Formation.
- capacity moisture - the moisture content of a coal after equilibration of coal in an atmosphere at 100 percent relative humidity. (Capacity moisture does not include free surface moisture due, for example, to retention of rain or snow.)
- C.Co - coal company.
- Dun - Dunvegan Formation.
- Edm - Edmonton Formation.
- F.C. - fixed carbon; the non-volatile but combustible portion of a coal expressed as percentage of total weight at capacity moisture.
- Fore - Foremost Formation.
- Fren - Frenchman Formation.
- G.BTU - gross calorific value; the heat content of a coal (including the latent heat of condensation of the water produced by combustion) expressed in British Thermal Units per pound of coal at capacity moisture.
- H₂O - capacity moisture content of a coal expressed as percentage of total weight at capacity moisture.
- L.Edm- lower and middle parts of the Edmonton Formation, below the Kneehills member.
- Lsd. - legal subdivision in the Land Survey system.
- Mer. - principal meridian in the Land Survey system.
- MR - Milk River Formation.
- Old - Oldman Formation.

- Pask - Paskapoo Formation.
- Prod. Fm.- rock unit from which coal is extracted.
- proximate analysis - a system of coal analysis, including determinations of moisture, ash, volatile matter and fixed carbon, all of which are empirical evaluations not representing actual specific constituents of the coal. Proximate analysis does, however, give a valid measure of the quality of a coal.
- R. - range in the Land Survey system.
- s - strip mine.
- Sec. - section, a parcel of land one mile square, in the Land Survey system.
- SMR - St. Mary River Formation.
- ss. - sandstone.
- Tp. - township in the Land Survey system.
- U. Edm - upper part of the Edmonton Formation, above the Kneehills member.
- u/g - underground mine.
- V.M. - volatile matter; that portion of a coal, other than moisture, which is lost from the coal on heating to 950°C. (1742°F.) in the absence of air.
- Wti - Wapiti Formation.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
8	2	1	16	4	1293		1929-30	Harwood&Noble Miller	Milk River Milk River				MR	
13	28	1	22	4	826		1919-22							
9	4	2	6	4	800		1919	Steegstra&Ralpson Steegstra	Pakowki Pakowki				Fore	- This mine never operated.
4,5	9	2	6	4	368	u/g	1912-14					5.8	Fore	- Shale;bone .8; coal 1.2; bone 1.2; coal 3.3; clay.
5	9	2	6	4	965	u/g	1921-37	Comrey C.Co	Pakowki		5.8	Fore	- Shale;bone .8; coal 1.2; bone 1.2; coal 3.3; clay.	
2	21	2	7	4	806	s	1919-21	Finstead & Co Jennings	Pakowki Pakowki	20		Fore	- Coal .7; shale 1; coal 2.	
5	22	2	7	4	642	u/g	1916-19					16	5	Fore
16	22	2	7	4	649	u/g	1916-18	Moody	Pakowki		4.8	Fore	- Ss; coal .8; bone .2; coal 1.3; clay 1; coal 1.4; bone .5; clay.	
10	27	2	12	4	1380	s	1931-49	Lucky Strike C.Co Bye	Milk River Milk River				Fore	- Clay 7-8; coal 3.8; shale.
4	35	2	12	4	1540	s	1938-43					9	3.7	Fore
5	35	2	12	4	277	s	1911-13	Kippen Mine Co Jaynes	Milk River Milk River	6		3	Fore	- Top soil 5-6; shale 2; coal 3; shale.
NE	29	2	15	4	407	u/g	1913-15					20		Fore
13	31	2	15	4	179	u/g	1908-29	Wood	Milk River	41-70			Fore	- No.1 Mine: shale; coal 1.4; shale .9; coal .8; bone 1; coal .3; bone .5; coal .4; coal 1.4; bone .5; coal .3; bone .2; coal .6.
SW	32	2	15	4	259		1910-13	Erickson Bros. Caghill&Hughes	Milk River Milk River				Fore	
5	26	2	16	4	271	u/g	1911-19					15-30	4	Fore
4	35	2	16	4	641	u/g	1916	Davies Betts	Milk River Pakowki				Fore	
9	18	3	6	4	804		1919-21						2	Fore

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
10	18	3	7	4	692		1917-18	Nattress	Pakowki				Fore	
7	24	3	7	4	803	u/g;s	1919-24	Pacy	Pakowki		22	3	Fore	- Roof 1; lime shale 3; dirty coal .5; lime shale 3; bony shale .2; coal 3; brown clay.
		3	3	11	4	306		Bennie	Milk River				Fore	- Coal 1; shale & inferior coal 2; coal 2. See also Lsd. 1-10-3-11-4.
13	6	3	11	4	1165		1924-26	Beveridge	Milk River			2.3	Fore	
13	6	3	11	4	381	u/g	1913-32	Kale	Milk River		12-33		Fore	- Shale; coal 1.3; clay .2; coal 2.3; shale. See also Lsd.4-7-3-11-4.
4	7	3	11	4	381	u/g	1913-32	Kale	Milk River				Fore	- See also Lsd.13-6-3-11-4.
12	7	3	11	4	1659	s	1947-48	Duggan	Milk River				Fore	
1	10	3	11	4	306		1911-12	Bennie	Milk River				Fore	- Coal 1; shale & inferior coal 2; coal 2. See also Sec.3-3-11-4.
2,7	10	3	11	4	308	u/g;s	1911-21	Wukusik	Milk River		25-50	4.4	Fore	- Soft ss; coal 1.4; bone .8; coal 2.2; bone .2; shale.
7	10	3	11	4	1105	u/g	1924-26	Black	Milk River		30-50	4.1	Fore	- Ss; coal 1.3; bone .7; coal 2.1.
7,8, 9,10	10	3	11	4	1301	u/g	1929-53	Taylor	Milk River	3190	50-65	4.3	Fore	- Bl. sh. 2; ss 3.5; coal 1.5; bone .5; coal 2.3; blue rock. H ₂ O 18.8; A. 11.7; V.M. 27.5; F.C. 42; G.BTU 8,960.
8	10	3	11	4	401		1913-14	Black	Milk River				Fore	
10	10	3	11	4	421	u/g	1913-24	Gould	Milk River		35.5	3.8	Fore	- Shaly ss; coal 1.5; bone .5; coal 1.8; shale 1; shaly ss.
11	10	3	11	4	881	u/g	1921-28	Walters	Milk River		97	3.8	Fore	- Ss; coal 1; bone 1.2; coal 1.7; shale.
6	1	3	12	4	644	u/g	1916-24	McAlpine	Milk River		40	6.3	Fore	- Ss; shgle .5; coal 2.3; clay 1.9; coal 1.6; shale.
8	1	3	12	4	390	u/g	1913-16	Abel	Milk River		21		Fore	

12, 13	15	3	12	4	1522	s	1937-41	Schmidt&Partners	Milk River			Fore	
9	16	3	12	4	278		1911	Jorgenson	Milk River			Fore	
9, 16	16	3	12	4	435	s	1914	Bye	Milk River	20-25	2	Fore	
3	1	3	16	4	279	u/g	1911-29	Halliger	Milk River	12-30	5.3	Fore	- Ss; shale .3; coal .2; coal 1; shale 2.3; coal 1.4; clay .2; coal .3; shale 2.5; coal 1.2; shale .2; coal 1.2.
9	12	3	17	4	1090	u/g	1923-24	Ostby	Milk River			Fore	- Shale; shale 3.8; coal 1.2; blue clay.
2, 5	24	3	22	4	405	u/g;s	1913-21	McIntyre	Magrath	70		SMR	- Coal 6.5; in pockets mixed with gravel.
12	9	4	16	4	454	u/g	1914-28	Ostby	Milk River	200		Fore	- Soft ss; bony clay .6; shale 1.2; coal 1.1; bony shale .8; coal .6; bone.
4	16	4	16	4	481		1915-18	Toth	Milk River		3	Fore	- Soft ss; bone 1.3; coal 3 with .5 bone band.
NW	29	4	20	4	413	u/g	1913-15	Page&Dayton	Magrath	100		Old	- Soft ss; coal 2; shale 3; coal 3; shale 3; coal 1.
6	34	5	15	4	1011	u/g	1922-24	Harely	Milk River			Fore	- Shale & clay; coal 1.4; clay .2; coal 1.3; shale.
3	8	5	20	4	425		1914	Depew&Miller	Magrath			Old	- Prospecting work only done.
	28	6	11	4	814		1919	Oliver	Milk River		1-1.2	Fore	- No commercial coal mined.
	36	6	12	4	353	u/g	1912-16	Roberts	Milk River	100	2-2.5	Fore	- Ss roof; coal 2.5.
4	36	6	12	4	1013	u/g	1922-23	Goodie	Milk River			Fore	- Mine abandoned because of thin seam.
4	18	7	2	4	1331	s	1930-35	Delmas	Pakowki	0-30		Fren	- Clay & shale; coal 2; clay parting; coal 5.5; shale.
5, 12	18	7	2	4	689	u/g;s	1917	Bragdith	Pakowki	20+		Fren	- Clay, mud, shale; coal 2; clay; coal .4-.5; shale.
NE	12	7	3	4	708		1917	Auchorback	Pakowki	15-20	4	Fren	- Coal 4; dirt 6; coal 4.
15, 16	12	7	3	4	925	u/g;s	1921-24	Schack	Pakowki		9.7	Fren	- Coal 2; parting .5; coal 1.5; parting .7; coal 5.
16	30	7	8	4	370	u/g	1912-18	Schmidt	Pakowki	37	2.5	Fore	- Clay; coal .5; clay .1; coal 2; bone 1.8; coal 1; clay.
6	10	7	9	4	794		1918-23	Roth	Taber			Fore	- Roof coal .8; shale 1.8; coal 2.5.
12	10	7	9	4	1196	u/g	1925-28	Spencer	Taber	20	2.2	Fore	- Surface soil 18; clay & shale 7; coal .3; bone .3; coal .6; bone .4; coal .5; clay.
16	10	7	9	4	944	u/g	1921-26	Dunlop	Taber	61	3.4	Fore	- Shale; coal 2.1; bone .3; plies.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
16	10	7	9	4	1080	u/g	1923	Dunlop	Taber		90		Fore	- Hard clay; clay .7; coal .2-.4; bone .3-.4; coal 1.2; bone .2-.4; coal .4; clay.
5,6 15,16	13 13	7 7	9 9	4 4	399 1114	s u/g;s	1913-32 1923-34	Douglas Lanz	Taber Taber		20		Fore Fore	- Coal .8; shale 2.5; coal 1.7. - Coal .7; bone .8; clay & shale 3; coal 1.5; clay & shale.
4 14	16 6	7 7	9 21	4 4	382 56	u/g	1913-14 1902-54	Thorpe Razzolini & Bridarolli	Taber Lethbridge		125	2.5 & 3.2	Fore Old	- Top seam: rock; bone .5; coal 1.5; clay or bone .2; coal .8; rock. See also Lsd. 2,3,7 Sec.7-7-21-4.
1	7	7	21	4	827	u/g	1919-20	Santoni, Cattoni & Bonetti	Lethbridge				Old	- No coal found here.
2,3,7	7	7	21	4	56	u/g	1902-54	Razzolini & Bridarolli	Lethbridge				Old	- H ₂ O 11.5; A. 17.7; V.M. 29.4; F.C. 41.4; G.BTU 9,740. See also Lsd. 14-6-7-21-4.
3,4	7	7	21	4	1602	u/g	1943-49	Vulcan Mining & Con.	Lethbridge		75-125		Old	- Bottom seam: shale; coal 3.2; shale. H ₂ O 11.1; A. 20; V.M. 30.6; F.C. 38.3; G.BTU 9,400.
3,4 8,9	7 7	7 7	21 21	4 4	1020 1086	u/g u/g	1922-37 1923-63	Clark & Partners Steve's Mine	Lethbridge Lethbridge		75-125 20-155	3	Old Old	- Shale; coal 3.2; shale. - Shale; coal .5; bone .3; coal 1.8; clay .2; bone .3; coal .7; bone .2; shale. H ₂ O 11.8; A. 24.1; V.M. 27.8; F.C. 36.3; G.BTU 8,700. See also Lsd. 5,12 Sec.8-7-21-4.

5,12	8	7	21	4	1086	u/g	1923-63	Steve's Mine	Lethbridge			Old	- H ₂ O 11.8; A. 24.1; V.M. 27.8; F.C. 36.3; G.BTU 8,700. See also Lsd. 8,9 Sec.7-7-21-4.
12	8	7	21	4	1066		1922-23	Farrar	Lethbridge			Old	- Soft shale; coal 3.
13	8	7	21	4	981	u/g	1922-28	Rollingson	Lethbridge	40	4	Old	- Shale; coal .6; bone .6; coal 2.8; bone .2; shale.
4	17	7	21	4	409	u/g	1913-24	Rollingson	Lethbridge		3.7	Old	- Coal .7; bone .7; coal 2; clay .2; coal .8.
1	18	7	21	4	788		1918	Urwin	Lethbridge			Old	- No coal taken from here.
1,7,8	18	7	21	4	55	u/g	1902-41	Vargo	Lethbridge	60-120		Old	- Shale; coal 3.5; shale.
2	18	7	21	4	1685	s	1948-57	M&M Coal Mine	Lethbridge	15-24		Old	- Bone .5; coal .5; coal 1.5; bone .3; coal 4; shale 6; coal 3. H ₂ O 12.5; A. 17; V.M. 30.7; F.C. 39.8; G.BTU 9,650.
SW	1	7	22	4	162	u/g	1907-19	Reece	Lethbridge	40		Old	- Soft ss rock; coal (poor) .5; coal 2.5.
	2	7	22	4	161		1907-21	Reece	Lethbridge			Old	- Shale; coal .4; bone 1; coal 2.
	2	7	22	4	176		1908-13	Bradshaw Min.Co	Lethbridge		2	Old	
1	2	7	22	4	984	u/g	1922-39	Miller	Lethbridge	50-125	3.7	Old	- Shale; coal .7; bone .7; coal 2.3.
7,10	23	8	3	4	1318	u/g	1930-55	Raeder	Pakowki	4070-4073	23-36	Fren	- Shale or coal; coal .8; parting; coal 2; parting .2; coal 1; parting; coal 1.6; shale. H ₂ O 32.8; A. 8; V.M. 29.5; F.C. 29.7; G.BTU 7,150.
16	23	8	3	4	903	u/g	1921-27	Last	Pakowki	0-100	5.6	Fren	- Coal 2.8; parting .5; coal 2.3.
15	28	8	4	4	718	u/g	1917-43	Revelle&Ratowshk	Pakowki			Fren	- Shale; coal 1.5; parting; coal 4; parting; coal 3; shale.
15	35	8	5	4	1116		1924	Morrison	Pakowki			Fren	- Prospect hole only.
9,10	5	8	8	4	341	u/g	1912-41	Perini & Son	Pakowki	2650	20	Fore	- Top seam: rock .7; coal 1-1.5; slate .3-.4; coal 1-1.5; rock.
SW	9	8	8	4	333	u/g	1912-15	Kovoice	Pakowki	70	3.3	Fore	
13	6	8	10	4	345	u/g	1912-23	Henry	Taber	40	4	Fore	- Shale; coal .8; bone .3; coal 2.3; clay .5; bony coal .5; shale 1.5; coal .5.

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GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
13	6	8	10	4	732	u/g	1918-23	Breeding	Taber		40	4	Fore	- Shale; coal .8; bone .3; coal 2.3; clay .5; shale 1.5; coal .5.
13	6	8	10	4	1003	u/g	1922-41	Menini	Taber		21-35	3.3	Fore	- Shale; coal .8; bone .2; coal 2.3; clay.
	8	8	21	4	411		1913-14	Pyrax	Lethbridge				Old	
12, 13	31	8	21	4	192	u/g	1909-41	City of Lethbridge	Lethbridge				Old	- Gravel; coal 1.8; clay; coal 4.
15	2	8	22	4	1045	u/g	1922-42	Batchelor, Dykatia & Arnold	Lethbridge	2770			Old	- Shale; coal .2; bone .2; coal 2.2; shale.
15	2	8	22	4	889	u/g	1921-55	Rollingson & Son	Lethbridge				Old	- Shale; bone 1; coal 2.7; shale. H ₂ O 12.1; A. 11.3; V.M. 31.2; F.C. 45.4; G.BTU 10,460.
2	11	8	22	4	977		1922	Rollingson	Lethbridge				Old	- Consol. with Mine #738.
2,7	11	8	22	4	738	u/g;s	1918-60	Wakusich C.Mine	Lethbridge	2790	18-100	1.8	Old	- Coal .3; clay & bone .8; coal 1.8; shale .8. H ₂ O 11.6; A. 13.1; V.M. 31.3; F.C. 44; G.BTU 10,380.
4	11	8	22	4	733	u/g	1918-19	Firth & Co	Lethbridge			2-2.2	Old	
5	11	8	22	4	1150	u/g	1924-25	Bourne & Scott	Lethbridge		0-300		Old	- Shale; bone .8; coal 2.4; bone .8; shale.
5	11	8	22	4	993	u/g	1922-25	McNabb	Lethbridge		0-300		Old	- Shale; bone .8; coal 2.4; bone .8; shale.
E 1/2	25	8	22	4	343		1912	McQuire	Lethbridge				Old	- Soft roof; blackjack 3; coal 2.5.
7,9,10, 11, 13, 14, 15, 16		8	22	4	1464	u/g	1934-57	Leth.Collieries	Lethbridge	2671.4	338		Old	- Glacial drift 236.2; shales 117.2; bone .2; coal 1.9; clay .05; coal 2.35; blackjack .2. See also Lsd. 5, 6, 10, 11, 12, 13, 14, 15, 16 Sec. 35-8-22-4; Lsd. 1, 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 14, 15 Sec. 2-9-22-4; Lsd. 1, 2, 3, 4, 6, 7, 10, 11 Sec. 3-9-22-4; Lsd. 1, 2, 3, 7, 8 Sec. 10-9-22-4; Lsd. 2, 3, 4, 5, 6, 7 Sec. 11-9-22-4.

SW	35	8	22	4	638		1916	Harrison	Lethbridge			Old	- Poor quality coal mixed with bone.
1,2,7,	35	8	22	4	54	u/g	1902-41	Hamilton Coal	Lethbridge	2674-2703	50-300	Old	- Shale; coal .5; shale 8; slate .7; coal 1.7; parting .1; coal 2.8; bone 1.3; clay .2; shale. See also Lsd. 4,5 Sec. 36-8-22-4.
8,9, 10,16													
5,6,10, 11,12,13, 14,15,16	35	8	22	4	1464	u/g	1934-57	Leth.Collieries	Lethbridge			Old	- See also Lsd. 7,9,10,11,13,14,15,16 Sec. 34-8-22-4; Lsd. 1,2,3,4,5,6,7,10,11,12,13,14,15 Sec. 2-9-22-4; Lsd. 1,2,3,4,6,7,10,11 Sec. 3-9-22-4; Lsd. 1,2,3,7,8 Sec. 10-9-22-4; Lsd. 2,3,4,5,6,7 Sec. 11-9-22-4.
4	36	8	22	4	761	u/g	1918-40	Crawford&Partners	Lethbridge			Old	- Gravel 16; coal .5; coal 1.5; parting .2; coal 2.5; bone 1; soft shale.
4	36	8	22	4	836	u/g	1919-23	Keystone Coll.	Lethbridge			Old	- Gravel 16; coal .5; coal 1.5; parting .2; coal 2.5; bone 1; shale.
4,5	36	8	22	4	54	u/g	1902-41	Hamilton Coal	Lethbridge			Old	- See also Lsd. 1,2,7,8,9,10,16 Sec. 35-8-22-4.
7,9, 10,16	36	8	22	4	192	u/g	1909-41	City of Lethbridge	Lethbridge			Old	
9,10, 14,15,16	36	8	22	4	3	u/g	1895-1935	Can.Pacific Rly.	Lethbridge			Old	- Coal .7; shale 1.2; coal 1.4; fire clay .1; coal 2.7; blackjack 1.5. See also Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-9-21-4; Lsd. 4,5,11,12,13,14 Sec. 17-9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14,15,16 Sec. 7-9-21-4;

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
														All of Sec. 18-9-21-4; Lsd. 1,2,3,4,5,6,7, 8,9,10,11,12,14,15,16 Sec. 19-9-21-4; Lsd. 2,3,4,5,6,7,10,11,12,13,14,15 Sec. 20-9-21-4; Lsd. 3,4,5 Sec.29-9-21-4; Lsd. 1,2,7,8 Sec. 30-9-21-4.
10	36	8	22	4	821	u/g	1919-26	McNabb C.Co	Lethbridge				Old	
15	36	8	22	4	713	u/g	1917-25	Cascade Coal	Lethbridge		50-300		Old	- Shale; coal 1.8; clay .2; coal 3; bone. Consol. with Mine #3.
16	36	8	22	4	992	u/g	1922	Donaldson C.Co	Lethbridge				Old	
	2	9	5	4	200		1909-14	Geddes, Gay & Gibb	Pakowki				Fren	- Ss; coal 2; clay .2; coal 4; slate 2; coal 2.8.
	2	9	5	4	83		1905-07	Consol.C.Mining	Pakowki		60		Fren	
6,11	2	9	5	4	602	u/g	1915-46	Vogel & Rosenfelter	Pakowki	3441- 3460	10-120	5.5-6	Fren	- Coal .3; parting; coal 2.3; parting; coal .6; parting; coal 1.7. H ₂ O 29.4; A. 9; V.M. 29.8; F.C. 31.8; G.BTU 7,400.
15	2	9	5	4	1138	u/g	1924-42	Geddes	Pakowki	3260			Fren	- Shale; coal 1.5; clay .1; coal 4; shale 1.5; coal 1.5; clay .5; coal 2.7; clay .5; coal 1.5; clay; ss.
9	7	9	8	4	342	u/g	1912-15	Foote	Pakowki		60	2.2	Fore	- Soft shale; coal 2.2.
8	14	9	11	4	323	u/g	1911-18	Fortune	Taber			2.8	Fore	- Blue clay & shale; coal 1.2; bone .3; coal 1.2; bony coal .7; blue shale.
1	15	9	11	4	272	u/g	1911-15	Hutchinson	Taber		40	2.5	Fore	
13	23	9	13	4	180	u/g	1908-27	Mills	Taber		22-30	4.9	Fore	- Soft shale; coal .2; coal 1.8; bone 1.8; coal 1.1; bone .2; hard shale.

13, 14, 15	23	9	13	4	1334	s	1930-57	Continental C. Corp.	Taber	12-15		Fore	- Top soil 12-15; soft coal .5; coal 2; clay 3.2; coal 2.2; rock 1.5; coal 1.5. See also Lsd. 2,3,4 Sec. 26-9-13-4.
15	23	9	13	4	691	u/g	1917-35	Cutland	Taber	25	4.8	Fore	- Shale; coal .3; coal 2; bone .6; rock 1; coal 1.2; bone .3; shale.
16	23	9	13	4	294	u/g	1911-13	Gibson	Taber	30		Fore	- Clay; coal 2.7; shale 1.1; coal 1.7.
4,5	25	9	13	4	377	u/g	1913-41	Gibson	Taber	18-50	4.2	Fore	- Blue shale; coal 2.8; rock 1; coal 1.5.
4,5	25	9	13	4	1705	u/g	1949-54	Neufeld	Taber	25-50	4.2	Fore	- Blue shale; coal 2; rock 1; coal 1.5. H ₂ O 17.9; A. 5.7; V.M. 33.2; F.C. 43.6; G.BTU 10,090.
7	25	9	13	4	687		1917	Gibson	Taber			Fore	- Mine not worked.
2,3,4	26	9	13	4	1334	s	1930-57	Continental C. Corp.	Taber			Fore	- H ₂ O 18.3; A. 9.5; V.M. 30.1; F.C. 42.1; G.BTU 9,540. See also Lsd. 13, 14, 15 Sec. 23-9-13-4.
3	26	9	13	4	1390		1932-34	Campbell	Taber			Fore	- Consol. with Mine #1334.
4	26	9	13	4	1372	s	1931-32	Larson & Terlein	Taber			Fore	
4	26	9	13	4	1373	s	1931	Seeley & Fortin	Taber		4.8	Fore	
7,8	26	9	13	4	1580	s	1941-45	Continental C. Corp.	Taber	14-26	6	Fore	- Top soil 1; clay 4; ss 1-3; clay 8; coal 2.2; clay 2.5; slate .5; coal 2.3; bone .7-1.2; coal 1.5.
8	26	9	13	4	1097	u/g	1923-28	Irvine & Partners	Taber	50	3.8	Fore	- Sandrock 1.7; bone .6; coal 1.8; slate .7; coal 2.3; bone .7-1; coal 1.5; slate.
1	27	9	13	4	686		1917	Jackson	Taber	30+		Fore	
	27	9	16	4	171		1908-09	Hanna & Moe	Taber			Fore	- Exploration only.
	29	9	16	4	173		1908	Duncan	Taber	75-90	.7-1.8	Fore	
5,6,7, 10,11, 12,13, 14,15	31	9	16	4	105	u/g	1905-29	Majestic Mines	Taber	90		Fore	- Clod, shale, ss; coal 3-4; clay & ss 2. See also Lsd. 9, 16 Sec. 36-9-17-4; Lsd. 2,3,4,5,6,7 Sec. 6-10-16-4; Lsd. 1,8 Sec. 1-10-17-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
	19	9	17	4	140		1907-08	Marsh	Taber				Fore	
	29	9	17	4	175		1909	Marsh	Taber				Fore	- No coal found.
15	33	9	17	4	1503		1936	Howell&Partners	Taber				Fore	- Did not commence operations.
9,16	36	9	17	4	105	u/g	1905-29	Majestic Mines	Taber				Fore	- See also Lsd. 5,6,7,10,11,12,13,14,15 Sec. 31-9-16-4; Lsd. 2,3,4,5,6,7 Sec. 6-10-16-4; Lsd. 1,8 Sec. 1-10-17-4.
SE	26	9	18	4	139		1907	Patterson	Taber				Fore	
3,4,5, 6,11,12, 13,14, 15,16	6	9	21	4	3	u/g	1895-1935	Can.Pacific Rly.	Lethbridge		300		Old	- See also Lsd. 9,10,14,15,16 Sec. 36-8- 22-4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15, 16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15, 16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9- 22-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14, 15,16 Sec. 7-9-21-4; Lsd. 4,5,11,12,13, 14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,14,15, 16 Sec. 19-9-21-4; Lsd. 2,3,4,5,6,7,10, 11,12,13,14,15 Sec. 20-9-21-4; Lsd. 3,4, 5 Sec. 29-9-21-4; Lsd. 1,2,7,8 Sec. 30- 9-21-4.
2,3,4, 5,6,7, 9,10,11, 12,13,14, 15,16	7	9	21	4	3	u/g	1895-1935	Can.Pacific Rly.	Lethbridge		330		Old	See also Lsd. 9,10,14,15,16 Sec. 36-8-22-4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1- 9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-9- 21-4; Lsd. 4,5,11,12,13,14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 1,2,3,4,5,6,7,

4,5, 17 9 21 4 3 u/g 1895-1935 Can.Pacific Rly. Lethbridge
11,12,
13,14

All of 18 9 21 4 3 u/g 1895-1935 Can.Pacific Rly. Lethbridge 2540 396

8,9,10,11,12,14,15,16 Sec. 19-9-21-4;
Lsd. 2,3,4,5,6,7,10,11,12,13,14,15
Sec. 20-9-21-4; Lsd. 3,4,5 Sec. 29-9-21-4;
Lsd. 1,2,7,8 Sec. 30-9-21-4.

Old - See also Lsd. 9,10,14,15,16 Sec. 36-8-22-4;
Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec.
1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,16
Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16
Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-22-4;
Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-
9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,
14,15,16 Sec. 7-9-21-4; All of Sec. 18-
9-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,
14,15,16 Sec. 19-9-21-4; Lsd. 2,3,4,5,6,
7,10,11,12,13,14,15 Sec. 20-9-21-4;
Lsd. 3,4,5 Sec. 29-9-21-4; Lsd. 1,2,7,8
Sec. 30-9-21-4.

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Old - See also Lsd. 9,10,14,15,16 Sec. 36-8-
22-4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16
Sec. 1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,
16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,
16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-
22-4; Lsd. 3,4,5,6,11,12,13,14,15,16
Sec. 6-9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,
12,13,14,15,16 Sec. 7-9-21-4; Lsd. 4,5,
11,12,13,14 Sec. 17-9-21-4; Lsd. 1,2,3,4,
5,6,7,8,9,10,11,12,14,15,16 Sec. 19-
9-21-4; Lsd. 2,3,4,5,6,7,10,11,12,13,14,
15 Sec. 20-9-21-4; Lsd. 3,4,5 Sec. 29-9-
21-4; Lsd. 1,2,7,8 Sec. 30-9-21-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location Sec. Tp.	R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
1,2,3, 4,5,6, 7,8,9, 10,11,12, 14,15,16	19	9	21	4	3	u/g	1895-1935 Can.Pacific Rly.	Lethbridge	2493	257		Old	- See also Lsd. 9,10,14,15,16 Sec. 36-8-22-4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14,15,16 Sec. 7-9-21-4; Lsd. 4,5,11,12,13,14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 2,3,4,5,6,7,10,11,12,13,14,15 Sec. 20-9-21-4; Lsd. 3,4,5 Sec. 29-9-21-4; Lsd. 1,2,7,8 Sec. 30-9-21-4.
2,3,4, 5,6,7, 10,11,12, 13,14,15	20	9	21	4	3	u/g	1895-1935 Can.Pacific Rly.	Lethbridge		383		Old	- See also Lsd. 9,10,14,15,16 Sec. 36-8-22-4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14,15,16 Sec. 7-9-21-4; Lsd. 4,5,11,12,13,14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,14,15,16 Sec. 19-9-21-4; Lsd. 3,4,5 Sec. 29-9-21-4; Lsd. 1,2,7,8 Sec. 30-9-21-4.
SE	28	9	21	4	195	u/g	1909 Standard Leth.Coll.	Lethbridge				Old	- No coal found above 300'.

3,4,5 29 9 21 4 3 u/g 1895-1935 Can. Pacific Rly. Lethbridge

Old - See also Lsd. 9,10,14,15,16 Sec. 36-8-22-4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14,15,16 Sec. 7-9-21-4; Lsd. 4,5,11,12,13,14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,14,15,16 Sec. 19-9-21-4; Lsd. 2,3,4,5,6,7,10,11,12,13,14,15 Sec. 20-9-21-4; Lsd. 1,2,7,8 Sec. 30-9-21-4.

12 29 9 21 4 1219 u/g 1925-45 New Royal View Lethbridge
 13 29 9 21 4 92 u/g 1904-13 Hamilton Lethbridge

250-300 4

Old - Shale; draw slate .5; coal 4.2.
 Old - See also Lsd. 1,8 Sec. 31-9-21-4; Lsd. 4 Sec. 32-9-21-4.

1,2, 30 9 21 4 3 u/g 1895-1935 Can. Pacific Rly. Lethbridge
 7,8

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Old - See also Lsd. 9,10,14,15,16 Sec. 36-8-22-4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14,15,16 Sec. 7-9-21-4; Lsd. 4,5,11,12,13,14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,14,15,16 Sec. 19-9-21-4; Lsd. 2,3,4,5,6,10,11,12,13,14,15 Sec. 20-9-21-4; Lsd. 3,4,5 Sec. 29-9-21-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
7,9,10,30, 14,15,16	9	21	4	1095	u/g	1923-51	Chester	Lethbridge			100-300	4	Old	- Coal .8; slate .8; coal 2; clay .1; coal 2; slate.
SE 1,8	31 31	9 21	4 4	446 92	 s/g	1914 1904-13	Ruffell Hamilton	Lethbridge Lethbridge					Old Old	- See also Lsd. 13 Sec. 29-9-21-4; Lsd. 4 Sec. 32-9-21-4.
1,2,8	31	9	21	4	1109	u/g	1923-41	Lund,Neison, Hagblad	Lethbridge		50-100	4.2	Old	- Rock; coal .8; slate 1.2; coal 1.5; clay .2; coal 2.7; bone .7; rock.
9	31	9	21	4	203	u/g	1909-42	Dupen	Lethbridge		50-200	3.3	Old	- Gravel & rock; coal .6; shale 1.3; coal 1.3; clay .2; coal 2. See also Lsd. 5,12 Sec. 32-9-21-4.
16	31	9	21	4	988	u/g	1922-24	Bateman&Gent	Lethbridge		10		Old	- Shale; coal 1.4; shale .2; coal 2.7.
4	32	9	21	4	92	u/g	1904-13	Hamilton	Lethbridge				Old	- See also Lsd. 1,8 Sec. 31-9-21-4; Lsd. 13 Sec. 29-9-21-4.
5,12	32	9	21	4	203	u/g	1909-42	Dupen	Lethbridge				Old	- See also Lsd. 9 Sec. 31-9-21-4.
1,2,3, 6,7,8, 9,10,11, 14,15,16	1	9	22	4	3	u/g	1895-1935	Can.Pacific Rly.	Lethbridge		265		Old	- See also Lsd. 9,10,14,15,16 Sec. 36-8- 22-4; Lsd. 1,2,3,6,7,8,9,10,15,16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9- 22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-9-21-4; Lsd. 2,3,4,5,6,7,9,10, 11,12,13,14,15,16 Sec. 7-9-21-4;

2	1	9	22	4	1110	u/g	1923-27	McNabb Coal	Lethbridge	70-200		Old	Lsd. 4, 5, 11, 12, 13, 14 Sec. 17-9-21-4;
6	1	9	22	4	1423	u/g	1933-39	Degaust, Rowley & Fisher	Lethbridge	30-200	4.1	Old	All of Sec. 18-9-21-4; Lsd. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16 Sec. 19-9-21-4; Lsd. 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 14, 15 Sec. 20-9-21-4; Lsd. 3, 4, 5 Sec. 29-9-21-4; Lsd. 1, 2, 7, 8 Sec. 30-9-21-4.
6, 7, 10, 11	1	9	22	4	871	u/g	1920-40	Rollingston	Lethbridge	30-200		Old	- Shale .7; coal 1.7; bone .7; coal 2.5.
1, 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 14, 15	2	9	22	4	1464	u/g	1934-57	Leth. Coll. Ltd.	Lethbridge	2629.38	359	Old	- Shale; draw slate .5-.7; coal 1.8; parting .1-.2; coal 2.2; bone 1; shale.
1, 2, 3, 4, 6, 7, 10, 11	3	9	22	4	1464	u/g	1934-57	Leth. Coll. Ltd.	Lethbridge	2624	384	Old	- H ₂ O 10.6; A. 12; V.M. 31.7; F.C. 45.7; G.BTU 10,640. See also Lsd. 7, 9, 10, 11, 13, 14, 15, 16 Sec. 34-8-22-4; Lsd. 5, 6, 10, 11, 12, 13, 14, 15, 16 Sec. 35-8-22-4; Lsd. 1, 2, 3, 4, 6, 7, 10, 11 Sec. 3-9-22-4; Lsd. 1, 2, 3, 7, 8 Sec. 10-9-22-4; Lsd. 2, 3, 4, 5, 6, 7 Sec. 11-9-22-4.
													- H ₂ O 10.6; A. 12; V.M. 31.7; F.C. 45.7; G.BTU 10,640. See also Lsd. 7, 9, 10, 11, 13, 14, 15, 16 Sec. 34-8-22-4; Lsd. 5, 6, 10, 11, 12, 13, 14, 15, 16 Sec. 35-8-22-4; Lsd. 1, 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 14, 15 Sec. 2-9-22-4; Lsd. 1, 2, 3, 7, 8 Sec. 10-9-22-4; Lsd. 2, 3, 4, 5, 6, 7 Sec. 11-9-22-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
1,2,3, 7,8	10	9	22	4	1464	u/g	1934-57	Leth.Coll.Ltd.	Lethbridge	2591	427		Old	- See also Lsd. 7,9,10,11,13,14,15,16 Sec. 34-8-22-4; Lsd. 5,6,10,11,12,13,14, 15,16 Sec. 35-8-22-4; Lsd. 1,2,3,4,5,6, 7,10,11,12,13,14,15 Sec. 2-9-22-4; Lsd. 1,2,3,4,6,7,10,11 Sec. 3-9-22-4; Lsd. 2,3,4,5,6,7 Sec. 11-9-22-4.
2,3,4, 5,6,7	11	9	22	4	1464	u/g	1934-57	Leth.Coll.Ltd.	Lethbridge				Old	- See also Lsd. 7,9,10,11,13,14,15,16 Sec. 34-8-22-4; Lsd. 5,6,10,11,12,13,14, 15,16 Sec. 35-8-22-4; Lsd. 1,2,3,4,5,6, 7,10,11,12,13,14,15 Sec. 2-9-22-4; Lsd. 1,2,3,4,6,7,10,11 Sec. 3-9-22-4; Lsd. 1, 2,3,7,8 Sec. 10-9-22-4.
1,2,3, 6,7,8,9, 10,15,16	12	9	22	4	3	u/g	1895-1935	Can.Pacific Rly.	Lethbridge				Old	- See also Lsd. 9,10,14,15,16 Sec. 36-8-22- 4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 1,2,8 Sec. 24-9-22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6- 9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13, 14,15,16 Sec. 7-9-21-4; Lsd. 4,5,11,12,13, 14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,14,15, 16 Sec. 19-9-21-4; Lsd. 2,3,4,5,6,7,10, 11,12,13,14,15 Sec. 20-9-21-4; Lsd. 3, 4,5 Sec. 29-9-21-4; Lsd. 1,2,7,8 Sec. 30- 9-21-4.

11, 12, 13	12	9	22	4	676	u/g	1916-25	Lethbridge C.Co	Lethbridge			4.3	Old	- Shale 51; coal 1.2; shale 18; coal .5; shale 4; coal .5; shale 4; coal .5; shale 1.2; coal 4.3.
13	12	9	22	4	1576	u/g	1941-44	Kerralta C.Co	Lethbridge	2710	100-300	4.3	Old	- Shale; draw slate .4; bone .2; coal 1.7; clay .2; coal 2.3; bone .8; coal .5. See also Lsd. 4 Sec. 13-9-22-4.
1, 2, 7, 8, 9, 10, 15, 16	13	9	22	4	3	u/g	1895-1935	Can. Pacific Rly.	Lethbridge				Old	- See also Lsd. 9, 10, 14, 15, 16 Sec. 36-8-22-4; Lsd. 1, 2, 3, 6, 7, 8, 9, 10, 11, 14, 15, 16 Sec. 1-9-22-4; Lsd. 1, 2, 3, 6, 7, 8, 9, 10, 15, 16 Sec. 12-9-22-4; Lsd. 1, 2, 8 Sec. 24-9-22-4; Lsd. 3, 4, 5, 6, 11, 12, 13, 14, 15, 16 Sec. 6-9-21-4; Lsd. 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16 Sec. 7-9-21-4; Lsd. 4, 5, 11, 12, 13, 14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16 Sec. 19-9-21-4; Lsd. 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 14, 15 Sec. 20-9-21-4; Lsd. 3, 4, 5 Sec. 29-9-21-4; Lsd. 1, 2, 7, 8 Sec. 30-9-21-4.
4	13	9	22	4	1576	u/g	1941-44	Kerralta C.Co	Lethbridge				Old	- See also Lsd. 13 Sec. 12-9-22-4.
3, 4, 5, 6, 11, 12, 13, 14	15	9	22	4	174	u/g	1908-36	Leth. Coll. Ltd.	Lethbridge			580	Old	- Slate .4; coal 4.2; bone .7; coal .4. See also Lsd. 1, 2, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 Sec. 16-9-22-4; All of Sec. 21-9-22-4; Lsd. 3, 4, 5, 6, 11, 12, 13, 14 Sec. 22-9-22-4.
1, 2, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	16	9	22	4	174	u/g	1908-36	Leth. Coll. Ltd.	Lethbridge				Old	- See also Lsd. 3, 4, 5, 6, 11, 12, 13, 14 Sec. 15-9-22-4; All of Sec. 21-9-22-4; Lsd. 3, 4, 5, 6, 11, 12, 13, 14 Sec. 22-9-22-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
All of	21	9	22	4	174	u/g	1908-36	Leth.Coll.Ltd.	Lethbridge				Old	- See also Lsd. 3,4,5,6,11,12,13,14 Sec. 15-9-22-4; Lsd. 1,2,7,8,9,10,11,12,13,14,15,16 Sec. 16-9-22-4; Lsd. 3,4,5,6,11,12,13,14 Sec. 22-9-22-4.
3,4,5, 6,11,12, 13,14	22	9	22	4	174	u/g	1908-36	Leth.Coll.Ltd.	Lethbridge				Old	- See also Lsd. 3,4,5,6,11,12,13,14 Sec. 15-9-22-4; Lsd. 1,2,7,8,9,10,11,12,13,14,15,16 Sec. 16-9-22-4; All of Sec. 21-9-22-4.
1,2,8	24	9	22	4	3	u/g	1895-1935	Can.Pacific Rly.	Lethbridge				Old	- See also Lsd. 9,10,14,15,16 Sec. 36-8-22-4; Lsd. 1,2,3,6,7,8,9,10,11,14,15,16 Sec. 1-9-22-4; Lsd. 1,2,3,6,7,8,9,10,15,16 Sec. 12-9-22-4; Lsd. 1,2,7,8,9,10,15,16 Sec. 13-9-22-4; Lsd. 3,4,5,6,11,12,13,14,15,16 Sec. 6-9-21-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14,15,16 Sec. 7-9-21-4; Lsd. 4,5,11,12,13,14 Sec. 17-9-21-4; All of Sec. 18-9-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,14,15,16 Sec. 19-9-21-4; Lsd. 2,3,4,5,6,7,10,11,12,13,14,15 Sec. 20-9-21-4; Lsd. 3,4,5 Sec. 29-9-21-4; Lsd. 1,2,7,8 Sec. 30-9-21-4.
5,6, 11,12	24	9	22	4	1581	u/g	1941-56	Hamilton C.Co	Lethbridge	2447-2453	228-233		Old	- Coal .8; slate 1; coal 1.5; clay .2; coal 2.5; bone .8. H ₂ O 10.7; A. 9.8; V.M. 33.3; F.C. 46.2; G.BTU 10,970.

11	24	9	22	4	1092	u/g	1923-26	Central C.Co	Lethbridge	228		Old	- Coal .8; draw slate .8; coal 4-6; bone .8; shale.		
SW	19	10	9	4	138		1907	Inter. Land Dev.Co	Taber			Fore	- Prospecting shaft only.		
	3	10	11	4	331		1912-14	Mitchell	Taber			Fore			
	23	10	12	4	206		1909-10	Burdett City C.Co	Taber			Fore	- Test holes only.		
2	9	10	13	4	465	u/g	1915-16	Raisbeck	Taber	18	2.5	Fore	- Shale; coal 2.5; clay.		
S 1/2	9	10	13	4	154		1907-11	Raisbeck	Taber	25		Fore	- Soft slate 1; coal 3; coal (poor) 1.7.		
N 1/2	9	10	13	4	489		1915	Murray	Taber			Fore	- Shaft sunk to 68; 1.6 coal.		
15	9	10	13	4	213	u/g	1909-14	Ervine	Taber	40		Fore	- Sandy loam 12.5; clay 12; coal 2.4; rock 9; coal 3.		
NE 2,3,4, 5,6,7	15	10	13	4	152		1907-08	Driggs	Taber			Fore	- Prospect shafts only.		
	6	10	16	4	105	u/g	1905-29	Majestic Mines	Taber			Fore	- See also Lsd. 5,6,7,10,11,12,13,14,15 Sec. 31-9-16-4; Lsd. 9,16 Sec. 36-9-17-4; Lsd. 1, 8 Sec. 1-10-17-4.		
12	7	10	16	4	1607	s	1943-44	Oliver	Taber	14-26	4	Fore	- Clay; sandrock 1.2; clay 6; sandrock .8; coal 4; slate.		
13	7	10	16	4	1238	u/g	1926-29	Stainthorpe	Taber	2545	90	3.5	Fore	- Ss; coal 3.5; shale.	
14	7	10	16	4	132	u/g	1907-41	Wallwork&Hesketh	Taber				90	Fore	- Ss; coal 3.5; shale.
	8	10	16	4	39	u/g	1905-09	Reliance C.Mining	Taber			90	Fore		
11,12	8	10	16	4	82	u/g	1905-29	Evans&Connelly	Taber			90-135	Fore	- Ss; coal 3.7-4.2; clay.	
12	17	10	16	4	1458		1934-57	Oliver	Taber				Fore		
1,2, 7,8	18	10	16	4	1536	u/g	1938-54	Oliver C.Mines	Taber			90	3.7	Fore	- Ss; coal 3.7; shale. H ₂ O 15.3; A. 7.6; V.M. 32; F.C. 45.1; G.BTU 10,430.
4,5	18	10	16	4	201	u/g	1909-42	William C.Co	Taber			23-60	3.7	Fore	- Shale; coal 3.7; fire clay. See also Lsd. 8 Sec. 13-10-17-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
11,12	18	10	16	4	202	u/g	1909-13	Superior C.Co	Taber		70-95		Fore	- Surface soil 5; sand & gravel 10; clay 45; ss 10; shale & clod 20; rock 1; coal 4.2.
11,12	18	10	16	4	229	u/g	1910-17	Berford	Taber		70-95		Fore	- Surface soil 5; sand & gravel 10; clay 45; ss 10; shale & clod 20; rock 1; coal 4.2.
11,14	18	10	16	4	909	u/g	1921-25	Dunn&Showcross	Taber		75	4	Fore	- Shale; coal 4; clay.
1,8	19	10	16	4	228	u/g	1910-54	Malo	Taber		150-200	3.3	Fore	- Shale .4; bone & coal .6; shale .4; coal 3.3; fire clay. H ₂ O 16.2; A. 11; V.M. 29.4; F.C. 43.4; G.BTU 9,660. See also Lsd. 4,5 Sec. 20-10-16-4.
9	19	10	16	4	391	u/g	1913-16	Black Coal Coll.	Taber		17		Fore	- Soft ss; soft shale 1-6; bony coal .5; soft clay .4-1.5; coal 2.2-2.7; shale .1; coal 1-1.2; fire clay.
9	19	10	16	4	1317	u/g	1929-34	Evans&Hutchinson	Taber			3.2-3.8	Fore	- Shale; bony coal .5; clod .5-1.5; coal 2.2-2.7; shale .1-.2; coal 1-1.2; soft fire clay.
15	19	10	16	4	1453	s	1934-35	Miller	Taber		12-75	2.8	Fore	- Sand; shale .8; bone .5; coal 2.8; clay.
15	19	10	16	4	1609	s	1943-49	South.Alta.C.Co	Taber		20-35	3.1	Fore	- Top soil 7; sand 10; gravel & sand 6; clay & shale 6; shale 1; coal 3.1; shale. See also Lsd. 2,3,6,7,11,12,13 Sec. 30-10-16-4.
4,5	20	10	16	4	228	u/g	1910-54	Malo	Taber				Fore	- See also Lsd. 1,8 Sec. 19-10-16-4.

5 1/2	30	10	16	4	163		1908-10	Shirts	Taber				Fore	
1,8	30	10	16	4	1088	u/g	1923-40	River Bend C.Co	Taber				Fore	- Coal 6; bone; coal 2.9; bone.
2,3,6, 7,11, 12,13	30	10	16	4	1609	s	1943-49	South. Alta. C.Co	Taber				Fore	- H ₂ O 15.9; A. 9.4; V.M. 30.3; F.C. 44.4; G.BTU 10,020. See also Lsd. 15 Sec. 19-10-16-4.
7	30	10	16	4	1073		1923-24	Valgerdson	Taber				Fore	
1,8	1	10	17	4	105	u/g	1905-29	Majestic Mines	Taber				Fore	- See also Lsd. 5,6,7,10,11,12,13,14,15 Sec. 31-9-16-4; Lsd. 2,3,4,5,6,7 Sec. 6-10-16-4; Lsd. 9,16 Sec. 36-9-17-4.
1,2, 7,8	1	10	17	4	1122	u/g	1923-41	Oliver	Taber		70	3	Fore	- Sandrock; bone .6; coal 1; bone .5; coal 1.5; clay.
3,6	1	10	17	4	106	u/g	1906-10	Domestic C.Co	Taber		40		Fore	- Ss; coal 3.2-4; clay.
3,6	1	10	17	4	669	u/g	1916-30	Oliver	Taber				Fore	- No. 1 Mine: ss; coal 3.2-4; clay.
5	1	10	17	4	1124	u/g	1923-27	Oliver C.Co	Taber		65	3	Fore	- Clod & shale; bone .8; coal 3; clay.
5,12, 13,14	1	10	17	4	1604	s	1943---	Alta. Coal Sales	Taber	2572			Fore	- Unconsol. mat'l 15; shale & ss 40; carbonaceous shale 1; coal 3. See also Lsd. 9,16 Sec. 2-10-17-4; Lsd. 1,8 Sec. 11-10-17-4; Lsd. 2,3,4,5,6,7,8,9,10 Sec. 12-10-17-4.
13	1	10	17	4	1337		1930-32	Black & Sons	Taber				Fore	
14	1	10	17	4	1545	u/g	1938-40	Mullen & Collett	Taber	2550	50	3.7	Fore	- Shale; coal 3.7; shale.
9,16	2	10	17	4	1604	s	1943---	Alta. Coal Sales	Taber				Fore	- See also Lsd. 5,12,13,14 Sec. 1-10-17-4; Lsd. 1,8 Sec. 11-10-17-4; Lsd. 2,3,4,5,6,7,8,9,10 Sec. 12-10-17-4.
10,11, 13,14,15	3	10	17	4	130		1907-18	Elcan Valley Coll.	Taber			3.5	Fore	- See also Sec. 4-10-17-4.
	3	10	17	4	170	u/g	1908-32	Rock Springs Mines	Taber		50-75		Fore	- Shale; coal 2.5-3; clay. See also Lsd. 2,3,4 Sec. 10-10-17-4.
13	3	10	17	4	702	u/g	1917-24	Melvin	Taber		73		Fore	- Ss; coal 2.5-3; clay. See also Lsd. 3,4 Sec. 10-10-17-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
SE 1,8 4	4	10	17	4	130		1907-18	Elcan Valley Coll.	Taber				Fore	- See also Sec. 3-10-17-4.
	4	10	17	4	600		1915	Ferguson	Taber				Fore	- Did not commence work.
	4	10	17	4	158		1907-09	Marsh Bros.	Taber				Fore	
	4	10	17	4	114	u/g	1906-10	Independent C.Co	Taber				Fore	
	4	10	17	4	499	u/g	1915	Cambrian C.Co	Taber		24-76		Fore	- Ss & clod; coal 3; clay.
8	4	10	17	4	434	u/g	1914-21	M.P.Collieries	Taber		12-35	3	Fore	
8	4	10	17	4	712	u/g	1917-43	Powell & Co	Taber		25		Fore	- Rock; clod 1; bone .2; coal, bone, coal 3,4; clay.
8	4	10	17	4	711	u/g	1917-37	Rock Springs Coal	Taber		23-75	3	Fore	- Shale; coal 3; shale.
8	4	10	17	4	698	u/g	1917-18	Lanark C.Co	Taber		30		Fore	- Clod & ss; coal 3; clay.
9	4	10	17	4	131	u/g	1907-19	Larsen	Taber		75		Fore	- Surface soil 1.5; clay 34.5; ss 13; ironstone 3; ss 10; ironstone 1; ss 8; clod 1; coal 3.
NE	4	10	17	4	172	u/g	1908-09	Reynolds	Taber				Fore	
N 1/2	4	10	17	4	124	u/g	1907-10	Marsh	Taber				Fore	
N 1/2	4	10	17	4	111	u/g	1906-09	Irvine	Taber		30	3.5	Fore	
NW	5	10	17	4	159	u/g	1907-10	Imperial C.Co	Taber				Fore	
7,8	8	10	17	4	157		1907-11	South.Alta.Coal	Taber				Fore	
1	9	10	17	4	1079	u/g	1923-27	Burge&Williams	Taber		17-75	3	Fore	- Grey shale; coal 3; clay.
2	9	10	17	4	1304	u/g	1929-30	Brooks	Taber		100	2.5	Fore	- Shale; coal 2.5; shale.
2	10	10	17	4	700		1917	Brooks&King	Taber				Fore	- Prospecting only.
2,3,4	10	10	17	4	170	u/g	1908-32	Rock Springs Mines	Taber		17-70		Fore	- Surface soil 4; gravel 15; clay 10; clod 2; clay 34; rock 1; clod 1; coal 3. See also Lsd. 10, 11, 13, 14, 15 Sec. 3-10-17-4.
3,4	10	10	17	4	702	u/g	1917-24	Melvin	Taber		50		Fore	- Ss; coal 2.5-3; clay. See also Lsd. 13 Sec. 3-10-17-4.

12	10	10	17	4	1164		1925-28	Martin	Taber				Fore	- Operations did not commence.
1,8	11	10	17	4	1604	s	1943---	Alta.Coal Sales	Taber				Fore	- See also Lsd. 5,12,13,14 Sec. 1-10-17-4; Lsd. 9,16 Sec. 2-10-17-4; Lsd. 2,3,4,5,6,7,8,9,10 Sec. 12-10-17-4.
8	11	10	17	4	987	u/g	1922-25	Ferens&Matlock	Taber	30			Fore	- Shale; coal 3.2; fire clay.
8	11	10	17	4	181	u/g	1908-17	Hart	Taber	50			Fore	- Ss; coal 3.7.
2,3,4,5,6,7,8,9,10	12	10	17	4	1604	s	1943---	Alta.Coal Sales	Taber				Fore	- H ₂ O 14.8; A. 14.3; V.M. 29.9; F.C. 41; G.BTU 9,530. See also Lsd. 5,12,13,14 Sec. 1-10-17-4; Lsd. 9,16 Sec. 2-10-17-4; Lsd. 1,8 Sec. 11-10-17-4.
15,16	12	10	17	4	899	u/g	1921-25	Stainthorpe	Taber	65	4		Fore	
1	13	10	17	4	1145	u/g	1924-42	Dunn Bros.	Taber	40	3.6		Fore	- Clay; coal 3.6; clay.
8	13	10	17	4	201	u/g	1909-42	William C.Co	Taber				Fore	- See also Lsd. 4,5 Sec. 18-10-16-4.
9	19	10	17	4	1368		1931-33	Holten	Taber		3		Fore	
14	36	10	17	4	1010	u/g	1922-28	Miller	Taber	145			Fore	- Clay & shale; coal .7; shale .8; coal 3.2.
NW	5	10	21	4	372		1912-14	Bathurst Mining	Lethbridge				Old	- Coal 1.3; bone .7; coal 2.2.
3,6,7,8,10,11	6	10	21	4	104	u/g	1905-30	LeBlanc&Partners	Lethbridge				Old	- 7 small mines.
12,13	9	10	21	4	225		1910	Thomas	Lethbridge				Old	- No saleable coal mined.
13	9	10	21	4	276	u/g	1911-14	Rothenhauser	Lethbridge				Old	- Clay & gravel 90; shale 30; bone .3; coal 1.5; bone 1; coal 1; bone .3; shale.
1	16	10	21	4	893		1921	Evans	Lethbridge				Old	- Prospecting only - no coal found.
2	16	10	21	4	942		1921-22	VanBrocklin & Wanski	Lethbridge				Old	- Shale; coal 4; shale. Seam consists of 75% bone.
SE	16	10	21	4	223		1910-13	Adams C.Mines	Lethbridge				Old	
4	16	10	21	4	674	u/g	1916-18	Hannah	Lethbridge				Old	- Clay & gravel 70; shales 5; bone .8; coal 2-2.2; bone .5; coal 2-2.2; bone .7; coal 1.5-1.7; bone .7+; shales.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
12	16	10	21	4	1339		1930-32	Reece&Son	Lethbridge			4.8	Old	
12,13	16	10	21	4	605	u/g	1915-16	Donaldson	Lethbridge		145	4	Old	
1,2	17	10	21	4	759	u/g	1918-21	Patterson	Lethbridge				Old	- Clay & gravel 120±; shales 10±; shale 5; coal 2.2; bone .6; coal 1.8; bone .5; coal 1.4; shales.
2	17	10	21	4	1577	u/g	1941	Hamilton C.Co	Lethbridge	2785			Old	- Draw slate .2; soft coal 2.2; bone .9; soft coal 1.7; bone .5; soft coal 1.7.
9,10, 11,12,13, 14,15,16	19	10	21	4	1263	u/g	1927---	Leth.Coll.Ltd.	Lethbridge	2657	263		Old	- Shale; mussell shell 2; coal 2.5; bone .5; coal 2.5; bone .7; coal .8; shale. 8 See also Lsd. 3,4,5 Sec. 29-10-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,15,16 Sec. 30-10-21-4; Lsd. 9,10,15,16 Sec. 24-10- 22-4; Lsd. 1,2,7,8,9,10,11,14,15,16 Sec. 25-10-22-4.
11	27	10	21	4	254		1910-14	Heighes	Lethbridge				Old	- Gravel; coal .2.
14	27	10	21	4	983	u/g	1922-41	Blair	Lethbridge		40-200		Old	- Shale; coal 3.2; shale.
15	27	10	21	4	750	u/g	1918-37	Nevetny&Marasuk	Lethbridge		189	3.5	Old	- Slate; coal (poor) .5; coal 3; shale .8; shale.
15	27	10	21	4	395	u/g	1913-30	Denboer	Lethbridge				Old	- Gravel & subsoil 30; shale 118; coal .3; shale 30; coal .5; slate 4; coal 3.3; shale 15; coal .7; shales.
3,4,5	29	10	21	4	1263	u/g	1927---	Leth.Coll.Ltd.	Lethbridge				Old	- H ₂ O 12; A. 9.2; V.M. 32.8; F.C. 46; G.BTU 10,690. See also Lsd. 9,10,11,12,13,14,15,16 Sec. 19-10-21-4; Lsd. 1,2,3,4,5,6,7,8,9, 10,15,16 Sec. 30-10-21-4; Lsd. 9,10,15, 16 Sec. 24-10-22-4; Lsd. 1,2,7,8,9,10, -11,14,15,16 Sec. 25-10-22-4.

1,2,3, 4,5,6, 7,8,9, 10,15,16	30	10	21	4	1263	u/g	1927---	Leth.Coll.Ltd.	Lethbridge		Old	- See also Lsd. 9,10,11,12,13,14,15,16 Sec. 19-10-21-4; Lsd. 3,4,5 Sec. 29-10-21-4; Lsd. 9,10,15,16 Sec. 24-10-22-4; Lsd. 1,2,7,8,9,10,11,14,15,16 Sec. 25-10-22-4.
16	33	10	21	4	1414	u/g	1933-37	Northern C.Co	Lethbridge	240	Old	- See also Lsd. 13 Sec. 34-10-21-4.
13	34	10	21	4	1414	u/g	1933-37	Northern C.Co	Lethbridge		Old	- Shale; coal 3.3-3.6; shale. See also Lsd. 16 Sec. 33-10-21-4.
SW	8	10	22	4	217		1909-11	McWilliams	Lethbridge		Old	
1,2,3, 4,5,6, 7,8,10, 11,12,13, 14,15	12	10	22	4	247	u/g	1910-25	Chinook C.Co	Lethbridge	436	Old	
9,10, 15,16	24	10	22	4	1263	u/g	1927---	Leth.Coll.Ltd.	Lethbridge		Old	- See also Lsd. 9,10,11,12,13,14,15,16 Sec. 19-10-21-4; Lsd. 3,4,5 Sec. 29-10-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,15,16 Sec. 30-10-21-4; Lsd. 1,2,7,8,9,10,11,14,15,16 Sec. 25-10-22-4.
1,2,7, 8,9,10, 11,14, 15,16	25	10	22	4	1263	u/g	1927---	Leth.Coll.Ltd.	Lethbridge		Old	- See also Lsd. 9,10,11,12,13,14,15,16 Sec. 19-10-21-4; Lsd. 3,4,5 Sec. 29-10-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,15,16 Sec. 30-10-21-4; Lsd. 9,10,15,16 Sec. 24-10-22-4.
4	31	11	2	4	1369		1931	Hoving&Marsh	Redcliff		Old	
SE	34	11	5	4	1333		1930	Alta.Clay Prod.	Redcliff		Old	- Quarry for shale & clay.
	5	11	11	4	270		1911-13	Simanton	Taber		Fore	- Not enough coal found for sale.
	36	11	11	4	238	u/g	1910-13	Simpson	Taber	40 3	Fore	

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
4 SW	36	11	11	4	934	u/g	1921-24	Perry	Taber		12	3.3	Fore	- Ss; coal .7; bone .7; coal 2; shale.
3,6,7	36	11	11	4	186		1909-12	Walwork	Taber				Fore	
7	36	11	11	4	448	u/g	1915-41	Valentine	Taber		120	3.2	Fore	- Sandrock; coal 3.2; shale.
14	36	11	11	4	185		1909-14	Long	Taber			3	Fore	
	7	11	16	4	762	s	1918	Stevenson & Co	Taber		16-20	3.2	Fore	
8 SW	16	11	16	4	895	s	1921-22	Bowden	Taber			2.5	Fore	- Sand & gravel 6; coal 2.5.
13	18	11	24	4	285		1911-13	Davis	Champion			1-1.7	SMR	- Soft ss; coal 1.2; soft ss.
	28	12	5	4	1330		1930	Med.Hat B.&Tile	Redcliff				Fore	- Quarry for clay & shale.
16	31	12	6	4	146		1907	Railway & C.Co	Redcliff				Fore	
	31	12	6	4	772	u/g	1918---	Ajax C.Co	Redcliff				Fore	- See also Lsd. 3,4 Sec. 5-13-6-4; Lsd. 1,2 Sec. 6-13-6-4; Lsd. 13,14,15 Sec. 32-12-6-4.
13,14, 15	32	12	6	4	772	u/g	1918---	Ajax C.Co	Redcliff				Fore	- See also Lsd. 3,4 Sec. 5-13-6-4; Lsd. 1,2 Sec. 6-13-6-4; Lsd. 16 Sec. 31-12-6-4.
5 NW	35	12	6	4	36		1899-1910	Culley	Redcliff				Fore	
	28	12	7	4	356	u/g	1912-16	Brown	Redcliff		250	5.5	Fore	- Shale .8; clay .5; coal 3; bone .5; coal 2; shale & clay.
NW	28	12	7	4	825		1919	Haines	Redcliff				Fore	
1	24	12	8	4	410		1913-14	Ensign	Redcliff		20		Fore	- Ss; coal 3.5; shale.
1	24	12	8	4	1027	u/g	1922-23	Barnell	Redcliff			4	Fore	- Inferior coal.
S 1/2	9	12	10	4	266	u/g	1911	Murphy	Taber		50		Fore	- Soft clay; coal 4; coal too soft for sale.
1	21	12	10	4	677		1917	Lavenne	Taber				Fore	
SE	21	12	10	4	265		1911	Simanton	Taber			4	Fore	- Soft ss; coal 4.

8	21	12	10	4	400	u/g	1913-18	Lavenne	Taber	45-100	4.5	Fore		
8	21	12	10	4	371		1912-13	Jacobson	Taber			Fore		
5	22	12	10	4	1140	u/g	1924-33	Berlando&Sentine	Taber	130	4.5	Fore	- Clay; bone .5; coal 4.5; bone .5; clay.	
5	22	12	10	4	1741	s	1955-59	Katcher	Taber	20-45	4.5	Fore	- Soft shale; bone .5-.8; coal 4.5; bone .3; coal 1. H ₂ O 23.2; A. 8.3; V.M. 27.9; F.C. 40.6; G. BTU 8,940.	
5	22	12	10	4	324	u/g	1911-15	Lavenne	Taber	100	4	Fore		
12	22	12	10	4	358	u/g	1912-22	Annon&Barr	Taber	60-100	4.5	Fore	- Clay; shale .5; coal 4.5; clay.	
12	22	12	10	4	205		1909-13	Lindquist	Taber			Fore		
13	22	12	10	4	344	u/g	1912-14	Raber	Taber	60		Fore	- Soft ss; coal 3.2; clay & shale .6; coal 1.	
13	22	12	10	4	1031	u/g	1923-24	Barr	Taber	140	4.5	Fore	- Bone .5; coal 4.5; bone .5.	
14	22	12	10	4	672	u/g	1916-55	Boughton&Sons	Taber	2660	46-135	6	Fore	- Soft shale; bone .5-.8; coal 4.5; bone .3; coal 1; brown shale. See also Lsd. 3,7 Sec. 27-12-10-4.
2,3,7	27	12	10	4	751	u/g	1918-24	Lavenne	Taber	46-171	5.7	Fore	- Shale; bone .5; coal 5.7; bone .3; clay.	
3,7	27	12	10	4	672	u/g	1916-55	Boughton&Sons	Taber			Fore	- H ₂ O 24.2; A. 9.6; V.M. 27.1; F.C. 39.1; G. BTU 8,420. See also Lsd. 14 Sec. 22-12-10-4.	
7	28	12	10	4	838	u/g	1919-58	Smith	Taber	2350	100-150	5.8	Fore	- Ss; coal 5.8; shale. H ₂ O 22.6; A. 9.2; V.M. 26.5; F.C. 41.7; G. BTU 8,640.
10	28	12	10	4	866		1920-21	Johnson	Taber			4.5	Fore	
9	29	12	10	4	936	u/g	1921-26	Tumer&Smith	Taber	25	3.9	Fore	- Ss; coal 2; bone .3; coal .3; bone .4; coal .8; shale.	
10	35	12	10	4	239	u/g	1910-17	Savage	Taber	100	5.8	Fore	- Soft ss; bone .6; coal 2.8; shale 1.3; coal 1.7; clay.	
2	1	12	11	4	780		1918	Brooks	Taber			Fore	- Shale; coal (poor) 2.7; clay.	
4	11	12	19	4	1478		1935-36	Breasley, Grenda& Kushewich	Taber			Old	- Prospect slope showed no coal.	

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
3	5	13	6	4	62		1902-06	Cresswell	Redcliff				Fore	
3,4	5	13	6	4	772	u/g	1918---	Ajax C.Co	Redcliff		0-250	4	Fore	- Shale; coal .2; bone .5; shale .8; coal 4; shale. See also Lsd. 1,2 Sec. 6-13-6-4; Lsd. 16 Sec. 31-12-6-4; Lsd. 13,14,15 Sec. 32-12-6-4.
4	5	13	6	4	37	u/g	1899-1919	Crockford Bros.	Redcliff				Fore	- This mine later consol. with Mine #772.
SE	5	13	6	4	118		1906	Evans	Redcliff				Fore	
9,10, 14,15, 16	5	13	6	4	165	u/g	1908---	Perry Brick&Tile	Redcliff		0-220		Fore	- Lower seam: coal 3; coal 1.35; coal .6.
1,2	6	13	6	4	772	u/g	1918---	Ajax C.Co	Redcliff				Fore	- H ₂ O 25.6; A. 6.4; V.M. 27.2; F.C. 40.8; G.BTU 8,590. See also Lsd. 3,4 Sec. 5-13-6-4; Lsd. 16 Sec. 31-12-6-4; Lsd. 13,14,15 Sec. 32-12-6-4.
SE	6	13	6	4	61	u/g	1906-10	Scott	Redcliff			6	Fore	
NE	6	13	6	4	35		1898-1909	Gillespie Bros.	Redcliff				Fore	
4,5	9	13	6	4	379		1913	Red.Pressed Brick	Redcliff				Fore	- Quarry for clay & shale.
NW	9	13	6	4	332		1912	Red.Clay Prod.	Redcliff				Fore	- Quarry for clay & shale.
16	1	13	7	4	1707	s	1949-51	Naylor	Redcliff				Fore	- Coal 3; clay 4; ss 3; coal 3.
13	2	13	10	4	297	u/g	1911-12	Ginther	Taber		160	.35	Fore	- Shale & clay; coal (dirty) .35.
SE	29	13	10	4	334		1912-14	McCallister	Taber				Fore	- Soft ss; coal 3.5 with bone band.
1,2,8	3	14	13	4	1672	s	1948---	Coral Coals Ltd.	Brooks		45		Fore	- Shale rock; coal 7. H ₂ O 20.2; A. 7.1; V.M. 28.3; F.C. 44.4; G.BTU 9,490.
	29	14	21	4	264		1911-16	Stavely C.Mining	Champion				L.Edm	

13	30	14	21	4	730		1918	Hetherington	Champion				L.Edm
2	36	14	21	4	135	u/g	1906-17	Smith	Champion	80	2.3		L.Edm - Shale; coal 2.3; clod .5; clay; shale.
NE	25	14	22	4	143	u/g	1907-10	Bell	Champion				L.Edm
10, 11, 13, 14	25	14	22	4	758	u/g	1918-44	Fraser	Champion	2870	85	2.2-2.7	L.Edm - Clay & ss; coal 2.2; clay .3; shale 3.
2	36	14	22	4	1717	u/g	1950-52	Russell	Champion	100	2.5		L.Edm - Clay & ss; coal 2.5; clay .3; shale 3.
2	36	14	22	4	1028		1922-23	Fraser	Champion				L.Edm - Shale; coal 2.5; shale.
3	36	14	22	4	1364	u/g	1931-42	Henderson	Champion	85	2.5		L.Edm - Clay & ss; coal 2.5; clay.
16	9	14	23	4	1112	u/g	1923-24	Hetherington	Champion	75	1.5		L.Edm - Soapstone; clay .2; coal 1.5; bone .5; shale.
	32	15	5	4	236		1910-12	Drowning Ford C.Co	Redcliff				Fore - Thin seam.
1	17	15	21	4	1336		1930-31	Munton	Champion				L.Edm
3, 6	17	15	21	4	663	u/g	1916-17	Smith	Champion				L.Edm
4	17	15	21	4	685	u/g	1917-26	Rhodes	Champion		4, 6		L.Edm - Shale; shale .6; coal 2.1; bone .9; coal .5; bony shale .5; shale.
6	17	15	21	4	1350	u/g	1931-33	Barwell&Newson	Champion	40	2		L.Edm - Ss; soft coal .8; coal 2; rock .2-.5; coal .3-.5.
2	28	15	21	4	1141		1924-25	Rhodes	Champion				L.Edm - 2.8 of coal with .5 band of dirt.
9	28	15	21	4	461	u/g	1914-17	Smith	Champion	20	2.7		L.Edm - Soft clay; soft shale 1; coal 1.7; dirt 1; coal 1; dirt .3; clay .2.
9	28	15	21	4	777	u/g	1918-22	Farrar	Champion				L.Edm
16	28	15	21	4	1139	u/g	1924-26	Armstrong&Corkish	Champion	100	4		L.Edm - Sandrock; soapstone 2; coal 2; bone .2-1; coal .5-1.5; clay. See also Lsd. 2 Sec. 33-15-21-4.
2	33	15	21	4	1139	u/g	1924-26	Armstrong&Corkish	Champion				L.Edm - See also Lsd. 18 Sec. 28-15-21-4.
7, 8, 9, 10, 16	8	15	22	4	136	u/g	1907-55	Rhodes	Champion	3120			L.Edm - Shale .5; coal 3; clay .5. H ₂ O 14.4; A. 9.4; V.M. 30.5; F.C. 45.7; G.BTU 9,970.
NW	8	15	22	4	307		1911-13	Sanderson	Champion				L.Edm
4	9	15	22	4	714		1917	McDonald	Champion	10-35	3		L.Edm - Shale; coal (not marketable) 3; clay.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
14	32	15	23	4	1424		1933	Ashmore Bros.	Champion				L.Edm	
16	32	15	23	4	1224		1926	Edwards	Champion				L.Edm	
16	32	15	23	4	1454	u/g	1934-39	Herbare	Champion		77	3	L.Edm	- Clod .3; soft coal .5; coal 3; bone .3.
9,16	33	15	23	4	476	u/g	1915-29	Guisto&Bridarolli	Champion		33	3.8	L.Edm	- Soapy shale; coal 1; coal 1; bone & shale .05; coal 1.8; bone .3; coal .3; shale .3; shale .4; ss. See also Lsd. 12 Sec. 34-15-23-4.
13,14	33	15	23	4	1273	u/g	1927-43	Herbare	Champion		65	3.8	L.Edm	- Soapstone 4; soft coal .5; coal 3.3; bone .2; clay .5; rock.
13,15, 16	33	15	23	4	1509	u/g	1937---	Champion C.Co	Champion	3137	65	3.6	L.Edm	- Soapstone; coal 3.6; bone; clay. H ₂ O 13.7; A. 12.8; V.M. 30.7; F.C. 42.8; G.BTU 9,710.
12	34	15	23	4	476	u/g	1915-29	Guisto&Bridarolli	Champion				L.Edm	- See also Lsd. 9,16 Sec. 33-15-23-4.
14	35	15	26	4	1230	u/g	1926-27	Ashmore, Giolo & Labattse	No area		100		Pask	
3	10	16	5	4	336		1912	Gardner	Redcliff				Fore	- Soft ss; coal 2.5.
12,13	28	16	17	4	1526	s	1937-39	Haley&Hamm	Brooks				Old	- Clay & shale; coal 1; shale 3.5; coal 2.6. See also Lsd. 4 Sec. 33-16-17-4.
13	28	16	17	4	1402	s	1932-35	Larson	Brooks		10+	2.6	Old	- Soft coal 1.2; bone .5; shale 3.2; coal 1.1; bone .2; coal 1.2; bone .2.
SW	32	16	17	4	781		1918-21	Bow City Coal	Brooks				Old	
4	33	16	17	4	1526	s	1937-39	Haley&Hamm	Brooks				Old	- See also Lsd. 12,13 Sec. 28-16-17-4.
1	4	16	21	4	929		1921-22	McNaughton	Champion		75	3	L.Edm	- Ss; coal, bone, coal 3; clay.
13,14	4	16	21	4	137	u/g	1907-15	Bennett	Champion		30	2.7	L.Edm	- Soft ss; coal .2; coal 1.5; bone 1; coal .8; clay.
13	9	16	21	4	1182	u/g	1924-25	Barwell	Champion		50	3	L.Edm	- Rusty coal.
16	20	16	21	4	1434	s	1933-35	Hornberger	Champion		10-60	2.2-2.3	L.Edm	- Shale; sandrock 4; coal 2.2-2.3.

9,10,16	29	16	21	4	134	u/g	1907-38	Henderson	Champion			L.Edm
10	29	16	21	4	659	u/g	1916-18	Bennett	Champion	31	3.2	L.Edm - Ss; shale .2; coal 2; shale 1; shale.
15,16	29	16	21	4	224	u/g	1910-30	Bennett	Champion	50	2.5	L.Edm - Ss; clay .3; coal 2.5; shale 1.4; clay. See also Lsd. 2 Sec. 32-16-21-4.
2	32	16	21	4	224	u/g	1910-30	Bennett	Champion			L.Edm - See also Lsd. 15,16 Sec. 29-16-21-4.
4	24	16	22	4	822		1919	Wellis	Champion			L.Edm
SW	24	16	22	4	432	u/g	1914-15	Ashmore	Champion	70		L.Edm
12	24	16	22	4	1290	u/g	1929-30	Sirai	Champion			L.Edm
1	4	16	23	4	910	u/g	1921-33	Ellis	Champion	55	4.1	L.Edm - Ss; shale 1.2; faike 1; coal .5; coal 3.1; bony coal .5; clay .2; shale.
2,3	4	16	23	4	1137	u/g	1924---	Cattoni	Champion	60-90	3.8	L.Edm - Ss; clay; coal .5; coal 3.5; bone .2; coal .3; fire clay; ss. H ₂ O 13.7; A. 14.5; V.M. 30.1; F.C. 41.7; G.BTU 9,540.
4	4	16	23	4	1415	u/g	1933-37	McGaw	Champion			L.Edm - See also Lsd. 1 Sec. 5-16-23-4.
13	4	16	23	4	198	u/g	1909-18	Warkin	Champion	40	3.5	L.Edm
1	5	16	23	4	1415	u/g	1933-37	McGaw	Champion	75	3.2	L.Edm - Clod .3; soft coal .7; coal 2.5; clay .3; rock. See also Lsd. 4 Sec. 4-16-23-4.
16	5	16	23	4	296	u/g	1911-25	Novak	Champion			L.Edm - See also Lsd. 1 Sec. 8-16-23-4.
1	8	16	23	4	296	u/g	1911-25	Novak	Champion	25-50	4.1	L.Edm - Ss; hard clay; coal .5; coal 3.3; shale .1; coal .2; fire clay .5; ss. See also Lsd. 16 Sec. 5-16-23-4.
7,10	8	16	23	4	1371	u/g	1931-38	Novak	Champion	85	3.3	L.Edm - Clay; soft coal .5; coal 3.1; bone .1; coal .2; clay.
S 1/2	8	16	23	4	218		1909-15	Ellis Bros.	Champion			L.Edm - See Mine #296.
7,8	8	16	23	4	1418	u/g	1933-40	Popovich	Champion	85	3.3	L.Edm - Clay; soft coal .3; coal 3; bone .3; clay.
8	8	16	23	4	1319	u/g	1930-38	Popovich	Champion	50	4	L.Edm - Soft coal 1; coal 3; bone .3; clay.
9,10	8	16	23	4	1565	u/g	1939-53	Popovich	Champion	85-105	3.3	L.Edm - Clay; soft coal .3; coal 3; bone .3; clay. H ₂ O 10.9; A. 19.1; V.M. 32.3; F.C. 37.7; G.BTU 9,470.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
12	8	16	23	4	1466	u/g	1934-36	Thomason, Watson & Sindlinger	Champion		156	2	L. Edm	- Sandrock; clod 3; coal 2; sandrock.
4	9	16	23	4	739	u/g	1918-30	Watkins	Champion		37-47	4.2	L. Edm	- Clay; foul coal .2; coal 3.5; bony slate .1; coal .3; clay.
14, 15	24	16	23	4	151	u/g	1907-38	Passoli & Pedrotti	Champion		30-50		L. Edm	- Ss; black shale .2; coal .8; ss .1; coal 1; black shale .2; clay. See also Lsd. 2 Sec. 25-16-23-4.
2	25	16	23	4	151	u/g	1907-38	Passoli & Pedrotti	Champion				L. Edm	- See also Lsd. 14, 15 Sec. 24-16-23-4.
3, 4	11	17	5	4	1077	u/g	1923-24	Kasper & Olson	Empress				Fore	- Ss 5; coal 1; white clay .3; coal 2; shale. 8
	9	17	17	4	197	u/g	1909-15	Kleenbirm Coll.	Brooks				Old	- Consol. with Mine # 226.
14	9	17	17	4	1329	u/g	1930-44	Kleenbirm Coll.	Brooks				Old	- See also Lsd. 3 Sec. 16-17-17-4.
16	9	17	17	4	226	u/g	1910-30	Kleenbirm Coll.	Brooks				Old	- See also Lsd. 13 Sec. 10-17-17-4; Lsd. 1, 2 Sec. 16-17-17-4.
13	10	17	17	4	226	u/g	1910-30	Kleenbirm Coll.	Brooks		45-90	4.7	Old	- Coal 1; clay 3; coal 4.7; clay. See also Lsd. 16 Sec. 9-17-17-4; Lsd. 1, 2 Sec. 16-17-17-4.
16	10	17	17	4	1131	u/g	1924	Kleenbirm Coll.	Brooks		90	3.2	Old	- Clay; coal 3.2; clay.
	11	17	17	4	234	u/g	1910-16	Baker, Hoge & Baker	Brooks				Old	- Coal 2.2; bone 1.5; coal 1.8.
13	11	17	17	4	998	u/g	1922-25	Kerrison	Brooks		39-65	4.7	Old	- Black shale; coal 1.5; bone .7; coal 2.1; bony coal .4; shale.
14	11	17	17	4	1472		1935-36	Novating & Partners	Brooks				Old	
	13	17	17	4	947		1921-22	Kellough	Brooks				Old	
5	14	17	17	4	1404	s	1932---	Kleenbirm Coll.	Brooks				Old	- See also Lsd. 8, 9 Sec. 16-17-17-4; Lsd. 8 Sec. 22-17-17-4; Lsd. 4, 5 Sec. 23-17-17-4; Lsd. 5, 6, 7, 8, 9, 10, 11, 12 Sec. 15-17-17-4.

15	14	17	17	4	915	u/g;s	1921-36	Oliver & Son	Brooks	40	3.7	Old	- Shale; soft coal .6; clay .1; coal .7; bone .4; coal .9; bone & coal 1; clay.
6	15	17	17	4	840	s	1919-32	Kleenbirn Coll.	Brooks			Old	- See Mine #1404.
SW	15	17	17	4	466	u/g	1915	Moore	Brooks			Old	
5,6,7, 8,9,10, 11,12	15	17	17	4	1404	s	1932---	Kleenbirn Coll.	Brooks	15-40	5.5	Old	- Soil 1; shale & ss 8; coal 1.5-2; shale 13-16; shale & coal .3; coal 3; shale .1; coal 2.5; shale 5; coal 2-3. See also Lsd. 5 Sec. 14-17-17-4; Lsd. 8,9 Sec. 16-17-17-4; Lsd. 8 Sec. 22-17-17-4; Lsd. 4,5 Sec. 23-17-17-4.
1,2	16	17	17	4	226	u/g	1910-30	Kleenbirn Coll.	Brooks			Old	- See also Lsd. 16 Sec. 9-17-17-4; Lsd. 13 Sec. 10-17-17-4.
3	16	17	17	4	1329	u/g	1930-44	Kleenbirn Coll.	Brooks	120	4.7	Old	- Coal 1; clay 3; coal 4.7; clay. See also Lsd. 14 Sec. 9-17-17-4.
8,9	16	17	17	4	1404	s	1932---	Kleenbirn Coll.	Brooks			Old	- H ₂ O 18.6; A. 11.1; V.M. 29.9; F.C. 40.4; G.BTU 9,270. See also Lsd. 8 Sec. 22-17-17-4; Lsd. 4,5 Sec. 23-17-17-4; Lsd. 5,6,7,8,9,10,11,12 Sec. 15-17-17-4; Lsd. 5 Sec. 14-17-17-4.
8	22	17	17	4	1404	s	1932---	Kleenbirn Coll.	Brooks			Old	- See also Lsd. 4,5 Sec. 23-17-17-4; Lsd. 5,6,7,8,9,10,11,12 Sec. 15-17-17-4; Lsd. 5 Sec. 14-17-17-4; Lsd. 8,9 Sec. 16-17-17-4.
3	23	17	17	4	914	u/g	1921-23	Ward	Brooks	50	4.5	Old	- Sandy shale; coal 1.3; bone 1; coal 2.2; shale.
3	23	17	17	4	900		1921	Kerrison	Brooks			Old	
4,5	23	17	17	4	1404	s	1932---	Kleenbirn Coll.	Brooks			Old	- See also Lsd. 5,6,7,8,9,10,11,12 Sec. 15-17-17-4; Lsd. 5 Sec. 14-17-17-4; Lsd. 8,9 Sec. 16-17-17-4; Lsd. 8 Sec. 22-17-17-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
	27	17	17	4	975		1922-23	Westgate Coal Syn.	Brooks				Old	- Clay 17.4; sand 4.2; shale 76.6; sandrock 28; rock 1; coal 10; clay .3; coal & bone 5.4
SW	32	17	17	4	757		1918	Bow City Coal	Brooks				Old	
1	23	18	21	4	437		1914-15	Hudson	Champion				L.Edm	
	23	18	21	4	963		1921-22	Batie	Champion		50		L.Edm	- Ss; coal 2.5; shale.
15	5	19	20	4	1222	u/g	1925-27	Farrell	Champion		55	2	L.Edm	
NW	10	19	21	4	941		1921-22	Creighton	Champion				L.Edm	- Insufficient coal.
13	27	19	21	4	1023		1922-23	Brown	Champion				L.Edm	- No coal found.
14	30	20	18	4	1111	u/g	1923-27	Batie	Gleichen		21	3.7	L.Edm	- Soft ss; coaly shale .5; coal .3; coaly shale .3; clay 1; coal 2; clay. Ⓢ
7	26	20	19	4	1249	u/g	1926-41	Vogel	Gleichen		0-45+	3.5	L.Edm	
12	33	20	19	4	842	u/g	1919-21	Batie	Gleichen		40	6.8	L.Edm	- Shale; coal (foul) 4; bone .5; coal 1; clod .1; coal 1.5; bone .7; coal 4.5; shale 1; clay.
12,16	33	20	19	4	72A 72B 72C		1902-55	Blackfoot Indians	Gleichen				L.Edm	- See also Lsd. 1 Sec. 12-21-21-4.
SE	33	21	14	4	885		1921-23	Dick&Pickering	Stevenville		200	4.5	Old	- Coal approx. 4.5 thick (rusty coal) with two layers of bone.
2	34	21	14	4	1375		1931-34	Nigger John M.Co	Stevenville		100	3	Old	
	30	21	20	4	747		1918	Gouge	Gleichen				L.Edm	- No coal found.

1	12	21	21	4	72A 72B 72C	1902-55	Blackfoot Indians	Gleichen				L.Edm - H ₂ O 17.7; A. 10.5; V.M. 29.9; F.C. 41.9; G.BTU 9,060. See also Lsd. 12, 16 Sec. 33-20-19-4.
13	36	22	15	4	1038	1922-23	Krozier	Stevenville	0-75	.7-1.2	Old	
		7	22	20	4	990	1922	Pickering		2	L.Edm - Inferior coal.	
4	7	22	20	4	1067	1922-24	Davenport	Gleichen		1.7	L.Edm	
1	7	22	21	4	1103	1923	Howe	Gleichen			L.Edm	
6	7	23	14	4	257	u/g 1910-23	Noble	Stevenville	30	3	Old - Clay; coal 1.8; blackjack .7; clay.	
NE	7	23	14	4	484	u/g 1915-18	Krozier	Stevenville	25	3	Old	
9	31	23	14	4	1070	1921-23	Johnson & Carlson	Stevenville			Old - Shale; coal 1.7; clay.	
1	2	23	15	4	860	1920-22	Duchess C. Co	Stevenville			Old - Gravel; coal 2.5.	
4	12	23	15	4	460	u/g;s 1914-28	Winwood	Stevenville	94	3.5	Old	
15	12	23	15	4	901	u/g 1921-25	Bray	Stevenville		2.3	Old - Clay; coal 2; clay .4; coal .3; shale.	
SE	29	24	22	4	839	1919	Keats	Gleichen			L.Edm	
13	2	25	22	4	360	u/g 1912-28	Castello	Gleichen	50+	4.1	L.Edm	
10	3	25	22	4	1452	1934	Dania C. Co	Gleichen			L.Edm	
8	10	25	22	4	857	u/g 1920-27	Berlanda	Gleichen	74-81	3-5	L.Edm - See also Lsd. 5 Sec. 11-25-22-4.	
5	11	25	22	4	857	u/g 1920-27	Berlanda	Gleichen			L.Edm - See also Lsd. 8 Sec. 10-25-22-4.	
5,6, 12	11	25	22	4	1265	u/g 1927-52	Castello & Sons	Gleichen	79	5.6	L.Edm - Clay; coal .5-1; bone .5; bentonite .5; shaly clay .8; coal 3.8; clay. H ₂ O 16.8; A. 10.1; V.M. 31.2; F.C. 41.9; G.BTU 9,480.	
16	35	26	19	4	1742	u/g 1956---	Century Coal	Drumheller			L.Edm - See also Lsd. 3, 4, 5, 6, 7, 9, 10, 11, 14, 15, 16 Sec. 6-27-18-4; Lsd. 1, 2 Sec. 7-27-18-4; Lsd. 13, 14 Sec. 36-26-19-4; Lsd. 1, 2 Sec. 1-27-19-4.	

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
13,14	36	26	19	4	1742	u/g	1956---	Century Coals	Drumheller				L.Edm	- See also Lsd. 3,4,5,6,7,9,10,11,14,15, 16 Sec. 6-27-18-4; Lsd. 1,2 Sec. 7-27- 18-4; Lsd. 16 Sec. 35-26-19-4; Lsd. 1,2 Sec. 1-27-19-4.
13	20	26	21	4	299	u/g	1911-48	Schnepf	Gleichen		50-80	3	L.Edm	- See also Lsd. 3,4,5 Sec. 29-26-21-4.
14,15	20	26	21	4	1521	u/g	1937---	Lucky Strike Mine	Gleichen		0-100	3.5	L.Edm	- H ₂ O 18; A. 7.4; V.M. 30.8; F.C. 43.8; G.BTU 9,720.
15	20	26	21	4	1480		1935-36	Westcott	Gleichen				L.Edm	
3,4,5	29	26	21	4	299	u/g	1911-48	Schnepf	Gleichen		55	3	L.Edm	- See also Lsd. 13 Sec. 20-26-21-4. ↗
3,6,7	29	26	21	4	1431	u/g	1933---	Consumers' Mine	Gleichen		18-80	2.7	L.Edm	- H ₂ O 18.4; A. 8.1; V.M. 30.9; F.C. 42.6; G.BTU 9,500.
3,4,5, 6,7,9, 10,11, 14,15,16	6	27	18	4	1742	u/g	1956---	Century Coals	Drumheller	2388.74		381	L.Edm	- Shale; coal 10-13; shale. See also Lsd. 1,2 Sec. 7-27-18-4; Lsd. 16 Sec. 35-26-19-4; Lsd. 13,14 Sec. 36-26- 19-4; Lsd. 1,2 Sec. 1-27-19-4.
1,2	7	27	18	4	1742	u/g	1956---	Century Coals	Drumheller				L.Edm	- See also Lsd. 3,4,5,6,7,9,10,11,14,15,16 Sec. 6-27-18-4; Lsd. 16 Sec. 35-26-19-4; Lsd. 13,14 Sec. 36-26-19-4; Lsd. 1,2 Sec. 1-27-19-4.
1,2,6, 7,8,9, 10,11, 15,16	7	27	18	4	1573	u/g	1940---	Amalgamated C.	Drumheller	2398.13		0-400	L.Edm	- Seam at entrance: ss; coal 5.5; bone .8; ss 2; coal & bone. See also Lsd. 5,11,12,13,14 Sec. 8-27- 18-4; Lsd. 2,3,4,5,6,7,10,11,12,14,15,16 Sec. 17-28-18-4; Lsd. 1,2 Sec. 20-28-18-4; Lsd. 1 Sec. 20-27-18-4.

5,11, 12,13,14	8	27	18	4	1573	u/g	1940---	Amalgamated C.	Drumheller			L.Edm - See also Lsd. 1,2,6,7,8,9,10,11,15,16 Sec. 7-27-18-4; Lsd. 2,3,4,5,6,7,10,11, 12,14,15,16 Sec. 17-28-18-4; Lsd. 1,2 Sec. 20-28-18-4; Lsd. 1 Sec. 20-27-18-4.
11,12, 13,14, 15	17	27	18	4	1484	u/g	1935-56	Century Coals	Drumheller	5.2		L.Edm - See also Lsd. 8,9,10,11,14,15,16 Sec. 18-27-18-4; Lsd. 1,2,3,7,8,9 Sec. 19- 27-18-4; Lsd. 2,3,4,5,6,7,8,9,10,11,12, 14,15,16 Sec. 20-27-18-4; Lsd. 12,13 Sec. 21-27-18-4.
8,9, 10,11, 14,15,16	18	27	18	4	1484	u/g	1935-56	Century Coals	Drumheller			L.Edm - H ₂ O 20; A. 5.9; V.M. 29.9; F.C. 44.2; G.BTU 9,470. See also Lsd. 11,12,13,14,15 Sec. 17-27- 18-4; Lsd. 1,2,3,7,8,9 Sec. 19-27-18-4; Lsd. 2,3,4,5,6,7,8,9,10,11,12,14,15,16 Sec. 20-27-18-4; Lsd. 12,13 Sec. 21-27- 18-4.
1,2,3, 7,8,9	19	27	18	4	1484	u/g	1935-56	Century Coals	Drumheller	5.2		L.Edm - See also Lsd. 11,12,13,14,15 Sec. 17-27- 18-4; Lsd. 8,9,10,11,14,15,16 Sec. 18- 27-18-4; Lsd. 2,3,4,5,6,7,8,9,10,11,12, 14,15,16 Sec. 20-27-18-4; Lsd. 12,13 Sec. 21-27-18-4.
4,5,6, 7,9,10, 11,12,13, 14,15,16	19	27	18	4	1491	u/g	1936-59	Murray Coll.	Drumheller	2358.73	0-400	L.Edm - Shale; coal 5.2; sandy shale. H ₂ O 19.1; A. 9.1; V.M. 29.8; F.C. 42; G.BTU 9,260. See also Lsd. 13,14 Sec. 20-27-18-4; Lsd. 1,2,3,4,5,6,7,11,12 Sec. 29-27-18-4; Lsd. 1,2,3,6,7,8,9 Sec. 30-27-18-4; Lsd. 9,10 Sec. 24-27-19-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
1	20	27	18	4	1573	u/g	1940---	Amalgamated C.	Drumheller					L. Edm - H ₂ O 19.6; A. 6.6; V.M. 29.7; F.C. 44.1; G. BTU 9,350. See also Lsd. 2,3,4,5,6,7,8,9,10,11,12,14,15,16 Sec. 17-27-18-4; Lsd. 1,2 Sec. 20-28-18-4.
2,8	20	27	18	4	931	u/g	1921-39	Regal C.Co	Drumheller	2372	0-50	6.3		L. Edm - Ss 2.5; coal 3.7; dirt .1; coal 2.3; shaly coal .3; ss 3.2.
2,3,4, 5,6,7, 8,9,10, 11,12,14, 15,16	20	27	18	4	1484	u/g	1935-56	Century Coals	Drumheller					L. Edm - See also Lsd. 11,12,13,14,15 Sec. 17-27-18-4; Lsd. 8,9,10,11,14,15,16 Sec. 18-27-18-4; Lsd. 1,2,3,7,8,9 Sec. 19-27-18-4; Lsd. 12,13 Sec. 21-27-18-4.
13,14	20	27	18	4	1491	u/g	1936-59	Murray Coll.	Drumheller					L. Edm - See also Lsd. 4,5,6,7,9,10,11,12,13,14,15,16 Sec. 19-27-18-4; Lsd. 1,2,3,4,5,6,7,11,12 Sec. 29-27-18-4; Lsd. 1,2,3,6,7,8,9 Sec. 30-27-18-4; Lsd. 9,10 Sec. 24-27-19-4.
12,13	21	27	18	4	1484	u/g	1935-56	Century Coals	Drumheller					L. Edm - See also Lsd. 11,12,13,14,15 Sec. 17-27-18-4; Lsd. 8,9,10,11,14,15,16 Sec. 18-27-18-4; Lsd. 1,2,3,7,8,9 Sec. 19-27-18-4; Lsd. 2,3,4,5,6,7,8,9,10,11,12,14,15,16 Sec. 20-27-18-4.
9	27	27	18	4	1089		1923-24	Arcadia C.Co	Drumheller					L. Edm

7,8, 9,10,11	28	27	18	4	1289	u/g	1928-37	Aetna C.Co	Drumheller		24	L.Edm - Ss; soapstone .5-.7; ironstone .3-.5; coal 1.3; bentonite .5-1.5; coal 2.5-3.5; bone .7; ss.
9,10, 11,12, 13,14,15	28	27	18	4	675	u/g	1916-42	Comet Coal	Drumheller	0-250	7	L.Edm - See also Lsd. 2 Sec. 33-27-18-4.
13,14	28	27	18	4	1278	u/g	1928-38	Atlas C.Co	Drumheller	2391.76	0-250	L.Edm - Ss; coal 2; shale .03; coal 4.5-5; ss. See also Lsd. 16 Sec. 29-27-18-4; Lsd. 3,4,5,6 Sec. 33-27-18-4.
1,2,3, 4,5,6, 7,11,12	29	27	18	4	1491	u/g	1936-59	Murray Coll.	Drumheller			L.Edm - See also Lsd. 4,5,6,7,9,10,11,12,13,14,15,16 Sec. 19-27-18-4; Lsd. 13,14 Sec. 20-27-18-4; Lsd. 1,2,3,6,7,8,9 Sec. 30-27-18-4; Lsd. 9,10 Sec. 24-27-19-4.
16	29	27	18	4	1278	u/g	1928-38	Atlas C.Co	Drumheller			L.Edm - See also Lsd. 13,14 Sec. 28-27-18-4; Lsd. 3,4,5,6 Sec. 33-27-18-4.
1,2,3, 6,7, 8,9	30	27	18	4	1491	u/g	1936-59	Murray Coll.	Drumheller			L.Edm - See also Lsd. 4,5,6,7,9,10,11,12,13,14,15,16 Sec. 19-27-18-4; Lsd. 13,14 Sec. 20-27-18-4; Lsd. 1,2,3,4,5,6,7,11,12 Sec. 29-27-18-4; Lsd. 9,10 Sec. 24-27-19-4.
1,2, 7,8	32	27	18	4	1299	u/g	1929-52	Sask.Fed.Co-ops	Drumheller	5.5-6.5		L.Edm - Shale; coal 6.5; shale. See also Lsd. 7,8,9,10,11,12 Sec. 33-27-18-4.
1,2,7, 8,9,10, 11,13,14, 15,16	32	27	18	4	728	u/g	1918-51	Maple Leaf Coal	Drumheller	2373	24-223	L.Edm - Ss; coal 2; rock .05; coal 2.5-3; bone. See also Lsd. 3 Sec. 5-28-18-4; Lsd. 12,13 Sec. 33-27-18-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
2	33	27	18	4	675	u/g	1916-42	Comet Coal	Drumheller				L.Edm	- See also Lsd. 9,10,11,12,13,14,15 Sec. 28-27-18-4.
3,4, 5,6	33	27	18	4	1278	u/g	1928-38	Atlas C.Co	Drumheller				L.Edm	- See also Lsd. 13,14 Sec. 28-27-18-4; Lsd. 16 Sec. 29-27-18-4.
7,8, 9,10, 11,12	33	27	18	4	1299	u/g	1929-52	Sask.Fed.Co-ops	Drumheller				L.Edm	- H ₂ O 20.8; A. 9.9; V.M. 29; F.C. 40.3; G.BTU 8,900. See also Lsd. 1,2,7,8 Sec. 32-27-18-4.
12,13	33	27	18	4	728	u/g	1918-51	Maple Leaf Coal	Drumheller				L.Edm	- See also Lsd. 1,2,7,8,9,10,11,13,14, 15,16 Sec. 32-27-18-4; Lsd. 3 Sec. 5- 28-18-4. 6
1,2	1	27	19	4	1742	u/g	1956---	Century Coals	Drumheller				L.Edm	- See also Lsd. 3,4,5,6,7,9,10,11,14,15, 16 Sec. 6-27-18-4; Lsd. 1,2 Sec. 7-27- 18-4; Lsd. 16 Sec. 35-26-19-4; Lsd. 13,14 Sec. 36-26-19-4.
9,10	24	27	19	4	1491	u/g	1936-59	Murray Coll.	Drumheller				L.Edm	- See also Lsd. 4,5,6,7,9,10,11,12,13,14, 15,16 Sec. 19-27-18-4; Lsd. 13,14 Sec. 20-27-18-4; Lsd. 1,2,3,4,5,6 Sec. 29- 27-18-4; Lsd. 1,2,3,6,7,8,9 Sec. 30- 27-18-4.
9	19	27	20	4	1457		1934-35	Samuel&Mathews	Drumheller				L.Edm	- No coal found.
1	30	27	20	4	743		1918	Rawlasyk	Drumheller				L.Edm	- No coal found.
11	31	27	20	4	1281	u/g	1928-31	Pickering	Drumheller		0-200	3	L.Edm	
14	31	27	20	4	782	u/g	1918-29	VanBibber	Drumheller		0-200	3.5	L.Edm	

15	31	27	20	4	1358	u/g	1931-36	Pickering	Drumheller	28	2.9	L. Edm
SE	34	27	20	4	1191	u/g	1925-26	Stanley	Drumheller	110	6	L. Edm
11	35	27	20	4	1147	u/g	1924-25	Miller	Drumheller	78	5.8	L. Edm - Shale & ss; coal 5.8; brown shale.
2	27	27	21	4	1512		1937	Armstrong & Briggs	Drumheller			L. Edm
16	32	27	21	4	815	u/g	1919-44	Denio	Drumheller	0-45	up to 6.7	L. Edm - Coal .8; clay .4; coal .3; clay & bone .8; coal 2.7; bone .1; coal 1.6. See also Lsd. 13 Sec. 33-27-21-4.
13	33	27	21	4	815	u/g	1919-44	Denio	Drumheller			L. Edm - See also Lsd. 16 Sec. 32-27-21-4.
1	22	27	23	4	906	u/g	1921-29	Stohl & Wurz	Carbon	60-140	6.5	L. Edm
16	13	27	24	4	1007		1922-23	Porter	Carbon			L. Edm
13	27	28	13	4	783	u/g	1918-19	Munro	Sheerness	14		L. Edm - Clay; coal 9; coal 5; ss.
13	27	28	13	4	1075	s	1923-25	Sinclair	Sheerness	4		L. Edm
8	34	28	13	4	784	u/g	1918-25	Elgstrom	Sheerness	30		L. Edm - Coal & bone; dirt 1.5; coal 6.5; ss.
4,5	35	28	13	4	1184	u/g	1924-41	Sword	Sheerness	30-40	6.5	L. Edm - Clay; coal 1.5; coal 5.
	21	28	14	4	258	u/g	1910-11	Sinclair	Sheerness			L. Edm
1,2	21	28	14	4	309	u/g	1911-23	Laarz	Sheerness	5		L. Edm - Sandy clay; coal 5; clay.
3	5	28	18	4	728	u/g	1918-51	Maple Leaf Coal	Drumheller			L. Edm - H ₂ O 20; A. 8.5; V.M. 29.2; F.C. 42.3; G.BTU 9,160. See also Lsd. 1,2,7,8,9,10,11,13,14,15, 16 Sec. 32-27-18-4; Lsd. 12,13 Sec. 33-27-18-4.
3,4,5	6	28	18	4	1284		1928-29	Fife & Partners	Drumheller			L. Edm - Prospecting only.
8	6	28	18	4	1276		1928	Allison C. Co	Drumheller			L. Edm
1,2,7,8,9,10	7	28	18	4	1279	u/g	1928-43	Empire Coll.	Drumheller	0-300	2.5-3.2	L. Edm
2	7	28	18	4	1076	u/g	1923-24	Shepler	Drumheller	0-200	3.5	L. Edm
9	7	28	18	4	1362	u/g	1931-33	Empire Coll.	Drumheller		3.2	L. Edm
16	7	28	18	4	1589	u/g	1942-50	Arcadia C. Mines	Drumheller		3-3.7	L. Edm - Broken ss; coal 2; clay .2; coal 4; clay. See also Lsd. 1,2,4 Sec. 17-28-18-4; Lsd. 1 Sec. 18-28-18-4.
1,2,4	17	28	18	4	1589	u/g	1942-50	Arcadia C. Mines	Drumheller			L. Edm - See also Lsd. 16 Sec. 7-28-18-4; Lsd. 1 Sec. 18-28-18-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
2,3,4,5,6,7,10,11,12,14,15,16	17	28	18	4	1573	u/g	1940---	Amalgamated C.	Drumheller				L.Edm	- See also Lsd. 1,2,6,7,8,9,10,11,15,16 Sec. 7-27-18-4; Lsd. 5,11,12,13,14 Sec. 8-27-18-4; Lsd. 1,2 Sec. 20-28-18-4.
1	18	28	18	4	1589	u/g	1942-50	Arcadia C.Mines	Drumheller				L.Edm	- See also Lsd. 1,2,4 Sec. 17-28-18-4; Lsd. 16 Sec. 7-28-18-4.
3,6	18	28	18	4	1430		1933-34	Dundall Coal	Drumheller				L.Edm	
1,2	20	28	18	4	1573	u/g	1940---	Amalgamated C.	Drumheller				L.Edm	- See also Lsd. 1,2,6,7,8,9,10,11,15,16 Sec. 7-27-18-4; Lsd. 5,11,12,13,14 Sec. 8-27-18-4; Lsd. 2,3,4,5,6,7,10,11,12,14,15,16 Sec. 17-28-18-4.
9,10	22	28	18	4	1599	u/g;s	1943---	Chambers	Drumheller	2600	200	3-4	L.Edm	- Coal 2; bone .2; coal 1.8; bone .5. H ₂ O 21; A. 8.4; V.M. 28.8; F.C. 41.8; G.BTU 9,030.
10	22	28	18	4	1515	u/g	1937-52	Empress Coal	Drumheller		200	4	L.Edm	- Coal 2; bone .2; coal 1.8; bone .5. H ₂ O 21; A. 9.3; V.M. 27.4; F.C. 42.3; G.BTU 8,990.
2,7	23	28	18	4	1725	u/g;s	1952-57	Ostrowski	Drumheller	2440			L.Edm	- Coal 1.6; clay .1; coal 1.7. H ₂ O 22.3; A. 6.2; V.M. 28.1; F.C. 43.4; G.BTU 9,170.
7,10	23	28	18	4	1583	u/g	1942-48	Hamilton	Drumheller		20-200		L.Edm	- Coal 1.6; Clay .1; coal 1.7.
15,16	23	28	18	4	1214	u/g	1925-41	Reliance C.Co	Drumheller		0-300	3.5	L.Edm	
16	23	28	18	4	1212	u/g	1925-27	Tabor	Drumheller		0-300	4	L.Edm	
3,4	24	28	18	4	880		1920-22	Edmonson	Drumheller				L.Edm	
10	24	28	18	4	1001		1922-23	Iverson	Drumheller		6-200	3.5	L.Edm	- Ss; coal 3.5; clay.

12	24	28	18	4	725	u/g	1918-25	Edmonson	Drumheller	4.5	L. Edm - Soapstone; sandy shale .1; coal (bright) .9; coal (dull) .4; coal (bright) .6; parting; coal .6; parting; coal 1.9; bony shale .04; clay.
3	26	28	18	4	1386	s	1932-33	Dawn	Drumheller	3	L. Edm
4	26	28	18	4	1346	s	1930	Schatz&Partners	Drumheller		L. Edm
4	26	28	18	4	1345	s	1930	Courtney&Partners	Drumheller		L. Edm
13	35	28	18	4	723	u/g	1917-21	Pattison	Drumheller	4.2	L. Edm - Soft shaly ss; coal .2; bony coal .3; coal .8; bone .5; coal 1.2; clay .05; coal 1.2; bony shale.
SE	1	28	19	4	1081		1923-24	McInnis	Drumheller		L. Edm
13	5	28	19	4	640	u/g	1916-38	Western Comm.	Drumheller	8.5	L. Edm - Grey shale; cap rock .2; bony coal .7; coal 2.7; bony coal .4; coal .5; grey clay .4; coal .7; grey bone .4; coal 2.2. See also Lsd. 16 Sec. 6-28-19-4; Lsd. 4,5 Sec. 8-28-19-4; Lsd. 1,2,8 Sec. 7-28-19-4.
5,11, 12,13, 14,15	6	28	19	4	703	u/g	1917-41	Wayne C. Prod.	Drumheller	30-350	7.2+ L. Edm - Coal 1.7; clay .05; coal 1.4; clay .5; coal .6; bone 1; coal 2. See also Lsd. 2,3 Sec. 7-28-19-4; Lsd. 8,9 Sec. 1-28-20-4.
16	6	28	19	4	640	u/g	1916-38	Western Comm.	Drumheller		L. Edm - See also Lsd. 13 Sec. 5-28-19-4; Lsd. 1,2,8 Sec. 7-28-19-4; Lsd. 4,5 Sec. 8-28-19-4.
1,2,8	7	28	19	4	640	u/g	1916-38	Western Comm.	Drumheller		L. Edm - See also Lsd. 13 Sec. 5-28-19-4; Lsd. 16 Sec. 6-28-19-4; Lsd. 4,5 Sec. 8-28-19-4.
2,3	7	28	19	4	703	u/g	1917-41	Wayne C. Prod.	Drumheller		L. Edm - See also Lsd. 5,11,12,13,14,15 Sec. 6-28-19-4; Lsd. 8,9 Sec. 1-28-20-4.
4	7	28	19	4	844	u/g	1920-47	Ideal C. Co	Drumheller	10-400	L. Edm

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
4,5,6, 10,11, 12,13,14	7	28	19	4	643	u/g	1916-38	West. Gem & Jewel	Drumheller	2245-2259			L. Edm	- Shale; coal 1; bone .2; coal 1.8; bone .2; coal 2.2; bone 1. See also Lsd. 8, 9, 10, 14, 15, 16 Sec. 12-28-20-4; Lsd. 1, 2, 3, 6, 7 Sec. 13-28-20-4.
8, 9	7	28	19	4	1570	u/g	1940-57	Wayne C. Co	Drumheller	2271.22	42		L. Edm	- Coal 2.4; clay .5; coal .4; bone .4; coal 2.9; slate 1.3; coal .5. See also Lsd. 5, 6, 7, 10, 11, 12 Sec. 8-28-19-4.
9	7	28	19	4	347	u/g	1912-34	Rose-Deer Coal	Drumheller				L. Edm	- Clay & shale; coal 3.5; clay .3; coal .7; bone .3; coal 3. See also Lsd. 8, 9, 10, 11, 12, 13, 14, 15, 16 Sec. 8-28-19-4; Lsd. 13 Sec. 9-28-19-4; Lsd. 4 Sec. 16-28-19-4; Lsd. 1, 2, 3 Sec. 17-28-19-4.
16	7	28	19	4	1544	u/g	1938-48	Wayne Co-op	Drumheller		50-300		L. Edm	- Coal 1.9; clay .2; bone .4; clay .5; bone .8; coal 2.5.
4, 5	8	28	19	4	640	u/g	1916-38	Western Comm.	Drumheller				L. Edm	- See also Lsd. 13 Sec. 5-28-19-4; Lsd. 16 Sec. 6-28-19-4; Lsd. 1, 2, 8 Sec. 7-28-19-4.
5, 6, 7, 10, 11, 12	8	28	19	4	1570	u/g	1940-57	Wayne C. Co	Drumheller				L. Edm	- H ₂ O 18.7; A. 8.8; V.M. 29.8; F.C. 42.7; G. BTU 9,420. See also Lsd. 8, 9 Sec. 7-28-19-4.
8, 9, 10, 11, 12, 13, 14, 15, 16	8	28	19	4	347	u/g	1912-34	Rose-Deer Coal	Drumheller				L. Edm	- See also Lsd. 9 Sec. 7-28-19-4; Lsd. 13 Sec. 9-28-19-4; Lsd. 4 Sec. 16-28-19-4; Lsd. 1, 2, 3 Sec. 17-28-19-4.

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13	9	28	19	4	347	u/g	1912-34	Rose-Deer Coal	Drumheller			L. Edm - See also Lsd. 9 Sec. 7-28-19-4; Lsd. 8, 9, 10, 11, 12, 13, 14, 15, 16 Sec. 8-28-19-4; Lsd. 4 Sec. 16-28-19-4; Lsd. 1, 2, 3 Sec. 17-28-19-4.
14, 15, 16	9	28	19	4	1493	u/g	1936-50	West. Gem & Jewel	Drumheller	300-400	3.8	L. Edm - Shale; coal 2; clay .3-.7; bony coal .4-.8; coal 3.8; shale. See also Lsd. 11, 12, 13, 14, 15 Sec. 10-28-19-4; Lsd. 1, 2, 3, 4, 6, 7 Sec. 15-28-19-4; Lsd. 1, 2, 7, 8 Sec. 16-28-19-4.
11, 12, 13, 14, 15	10	28	19	4	1493	u/g	1936-50	West. Gem & Jewel	Drumheller			L. Edm - See also Lsd. 14, 15, 16 Sec. 9-28-19-4; Lsd. 1, 2, 3, 4, 6, 7 Sec. 15-28-19-4; Lsd. 1, 2, 7, 8 Sec. 16-28-19-4.
13	11	28	19	4	813	u/g	1919-34	South Bank Coal	Drumheller	0-300	3.8	L. Edm - Bony coal 2; clay .3; bone .9; coal 3.8.
15, 16	12	28	19	4	1300	u/g	1929-36	United C. Co	Drumheller	0-200	2.3	L. Edm
16	12	28	19	4	726		1918	Colter	Drumheller		4.5	L. Edm
3	13	28	19	4	1378		1932	Sunbeam Mine Co	Drumheller		3.5	L. Edm
4	13	28	19	4	1513		1937-38	Rosedale Coll.	Drumheller		2.3-2.7	L. Edm
14	14	28	19	4	634	u/g	1916-37	Ferry C. Co	Drumheller	10-200	5.4	L. Edm - Coal 2; parting .4; coal .7; parting .3; coal 2.
1, 2, 3, 4, 6, 7	15	28	19	4	1493	u/g	1936-50	West. Gem & Jewel	Drumheller			L. Edm - See also Lsd. 14, 15, 16 Sec. 9-28-19-4; Lsd. 11, 12, 13, 14, 15 Sec. 10-28-19-4; Lsd. 1, 2, 7, 8 Sec. 16-28-19-4.
2	15	28	19	4	763		1918-38	West. Gem & Jewel	Drumheller			L. Edm - Consol. with Mine #1493.
12	15	28	19	4	1295		1929	Michielin & Co	Drumheller	4		L. Edm
1, 2, 7, 8	16	28	19	4	1493	u/g	1936-50	West. Gem & Jewel	Drumheller			L. Edm - See also Lsd. 14, 15, 16 Sec. 9-28-19-4; Lsd. 11, 12, 13, 14, 15 Sec. 10-28-19-4; Lsd. 1, 2, 3, 4, 6, 7 Sec. 15-28-19-4.
4	16	28	19	4	347	u/g	1912-34	Rose-Deer Coal	Drumheller			L. Edm - See also Lsd. 9 Sec. 7-28-19-4; Lsd. 8, 9, 10, 11, 12, 13, 14, 15, 16 Sec. 8-28-19-4; Lsd. 13 Sec. 9-28-19-4; Lsd. 1, 2, 3 Sec. 17-28-19-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
15	16	28	19	4	766	u/g	1918-25	Moonlight C.Co	Drumheller		24		L.Edm	- Sandy shale; coal 1.8; clay .2; coal .8; clay .4; coal 1.2; bony coal .2; coal 2; bony shale .5.
15,16	16	28	19	4	1666	s	1947---	Subway Coal	Drumheller		10-40	4-6	L.Edm	- Clay; coal 2; clay .8; bone & bony coal 1.5; coal 2; clay. H ₂ O 19.6; A. 8.1; V.M. 30.2; F.C. 42.1; G.BTU 9,390. See also Lsd. 1,2 Sec. 21-28-19-4.
1,2,3	17	28	19	4	347	u/g	1912-34	Rose-Deer Coal	Drumheller				L.Edm	- See also Lsd. 9 Sec. 7-28-19-4; Lsd. 8,9,10,11,12,13,14,15,16 Sec. 8-28-19-4; Lsd. 13 Sec. 9-28-19-4; Lsd. 4 Sec. 16-28-19-4.
1	18	28	19	4	745	u/g	1918-31	Jewell Coll.	Drumheller				L.Edm	
3	18	28	19	4	1660	u/g	1947-49	Heckler	Drumheller			2.5	L.Edm	- H ₂ O 18; A. 5.6; V.M. 31.1; F.C. 45.3; G.BTU 10,110.
7	18	28	19	4	697	u/g	1917-24	Standard C.Co	Drumheller				L.Edm	- Lower seam: shale; coal 2.2; clay .5; coal & bone 1.2; coal 2.6; clay.
11,12	18	28	19	4	1759	u/g	1964---	Menzies	Drumheller				L.Edm	
13,14	18	28	19	4	1669	u/g	1948-56	Joy Coal	Drumheller	2277	275	3.5	L.Edm	- H ₂ O 19.9; A. 6.3; V.M. 29.4; F.C. 44.4; G.BTU 9,640.
	19	28	19	4	847		1920	Scranton C.Co	Drumheller				L.Edm	
3,4, 6,7	19	28	19	4	737	u/g	1918-41	Superior Grade C.	Drumheller	2276	0-400	3	L.Edm	- Coal .9; parting .1; coal .9; parting .05; coal 1.2.
7	19	28	19	4	1680	u/g	1948-49	Gallagher	Drumheller				L.Edm	
7,8	19	28	19	4	744		1918	Chaley	Drumheller				L.Edm	- Prospecting only.
16	19	28	19	4	1436	u/g	1933-52	Royalty Mine	Drumheller	2316.61	300		L.Edm	- Coal 1.7; bone .3; coal 2. See also Lsd. 13 Sec. 20-28-19-4.

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16 10,15	19 20	28 28	19 19	4 4	974 770	u/g u/g	1922-28 1918-27	Ontalta Coll. Ostrum C.Co	Drumheller Drumheller	0-300 6.4	3-4 6.4	L. Edm L. Edm - Lower seam: shale; coal 2; clay .2; coal .5; clay .5; coal .5; clay .5; coal 2.2; ss. Upper seam - 3.5.	
13	20	28	19	4	1436	u/g	1933-52	Royalty Mine	Drumheller			L. Edm - H ₂ O 19.7; A. 6.7; V.M. 29.5; F.C. 44.1; G. BTU 9,560. See also Lsd. 16 Sec. 19-28-19-4.	
1,2 12, 13,14	21 21	28 28	19 19	4 4	1666 734	s u/g	1947--- 1918-27	Subway Coal Rosemount Coal	Drumheller Drumheller	14	6.6	L. Edm - See also Lsd. 15, 16 Sec. 16-28-19-4. L. Edm - Blue shale; coal 2.5; clod .2; bone 1.2; coal 2.7; shale.	
1,8	22	28	19	4	1511	u/g;s	1937-56	Aetna Coals	Drumheller	0-240	7	L. Edm - Coal 1; parting .1; coal 1.5; parting .5; grey coal 1.5; coal 2.8. See also Lsd. 3,4,5,6 Sec. 23-28-19-4.	
3,4, 5,6	23	28	19	4	1511	u/g;s	1937-56	Aetna Coals	Drumheller			L. Edm - H ₂ O 18.7; A. 7.2; V.M. 30.7; F.C. 43.4; G. BTU 9,690. See also Lsd. 1,8 Sec. 22-28-19-4.	
4,5,6, 10,11,12, 14,15,16	27	28	19	4	436	u/g	1914-57	Star C.Mines	Drumheller	2259.6	28-500	9	L. Edm - Shale; bone .4; coal 1.5; bone .2; coal 2.5; granular coal 1.2; coal 3.5. See also Lsd. 1,8,9,16 Sec. 28-28-19-4; Lsd. 1,2,3,6,7,8,9,10,16 Sec. 34-28-19-4; Lsd. 3,4,5,6,11,12,13,14,15 Sec. 35-28- 19-4; Lsd. 2,3,4,5,6,7 Sec. 2-29-19-4.
13	27	28	19	4	346	u/g	1912-52	Rosedale Coll.	Drumheller	0-500	3-9	L. Edm - Lower seam: black coal 3.2; bone .3; grey coal 1.2. See also Lsd. 13,14,15,16 Sec. 28-28- 19-4; Lsd. 16 Sec. 29-28-19-4; Lsd. 1, 8,9,16 Sec. 32-28-19-4; All of Sec. 33- 28-19-4; Lsd. 3,4,5,6,7,12,13 Sec. 34- 28-19-4; Lsd. 4,5,6,12 Sec. 3-29-19-4; Lsd. 1,2,3,4,5,8 Sec. 4-29-19-4; Lsd. 1,8 Sec. 5-29-19-4.	

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	.Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet);Analyses; Notes
	Sec.	Tp.												
1,8, 9,16	28	28	19	4	436	u/g	1914-57	Star C.Mines	Drumheller					L.Edm - H ₂ O 20; A. 5.7; V.M. 30.5; F.C. 43.8; G.BTU 9,590. See also Lsd. 4,5,6,10,11,12,14,15,16 Sec. 27-28-19-4; Lsd. 1,2,3,6,7,8 Sec. 34-38-19-4; Lsd. 3,4,5,6,11,12,13,14, 15 Sec. 35-28-19-4; Lsd. 2,3,4,5,6,7 Sec. 2-29-19-4.
7	28	28	19	4	378	u/g	1913	Murray	Drumheller					L.Edm - Consol. with Mine # 436.
13,14, 15,16	28	28	19	4	346	u/g	1912-52	Rosedale Coll.	Drumheller					L.Edm - See also Lsd. 13 Sec. 27-28-19-4; Lsd. 16 Sec. 29-28-19-4; Lsd. 1,8,9,16 Sec. 32- 28-19-4; All of Sec. 33-28-19-4; Lsd. 3,4, 5,6,7,12,13 Sec. 34-28-19-4; Lsd. 4,5, 6,12 Sec. 3-29-19-4; Lsd. 1,2,3,4,5,8 Sec. 4-29-19-4; Lsd. 1,8 Sec. 5-29-19-4.
11,12 16	29	28	19	4	740		1918	Lindquist	Drumheller					L.Edm - Prospect only. Seam too thin.
	29	28	19	4	346	u/g	1912-52	Rosedale Coll.	Drumheller					L.Edm - See also Lsd. 13 Sec. 27-28-19-4; Lsd. 13, 14,15,16 Sec. 28-28-19-4; Lsd. 1,8,9,16 Sec. 32-28-19-4; All of Sec. 33-28-19-4; Lsd. 3,4,5,6,7,12,13 Sec. 34-28-19-4; Lsd. 4,5,6,12 Sec. 3-29-19-4; Lsd. 1,2,3, 4,5,8 Sec. 4-29-19-4; Lsd. 1,8 Sec. 5- 29-19-4.

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1,8, 32 28 19 4 346 u/g 1912-52 Rosedale Coll. Drumheller
9,16

L.Edm - See also Lsd. 13 Sec. 27-28-19-4; Lsd. 13, 14, 15, 16 Sec. 28-28-19-4; Lsd. 16 Sec. 29-28-19-4; All of Sec. 33-28-19-4; Lsd. 3, 4, 5, 6, 7, 12, 13 Sec. 34-28-19-4; Lsd. 4, 5, 6, 12 Sec. 3-29-19-4; Lsd. 1, 2, 3, 4, 5, 8 Sec. 4-29-19-4; Lsd. 1, 8 Sec. 5-29-19-4.

All of 33 28 19 4 346 u/g 1912-52 Rosedale Coll. Drumheller

L.Edm - H₂O 20.6; A. 8.1; V.M. 28.7; F.C. 42.6; G.BTU 9, 160.
See also Lsd. 13 Sec. 27-28-19-4; Lsd. 13, 14, 15, 16 Sec. 28-28-19-4; Lsd. 16 Sec. 29-28-19-4; Lsd. 1, 8, 9, 16 Sec. 32-28-19-4; Lsd. 3, 4, 5, 6, 7, 12, 13 Sec. 34-28-19-4; Lsd. 4, 5, 6, 12 Sec. 3-29-19-4; Lsd. 1, 2, 3, 4, 5, 8 Sec. 4-29-19-4; Lsd. 1, 8 Sec. 5-29-19-4.

1,2,3, 34 28 19 4 436 u/g 1914-57 Star C.Mines Drumheller
6,7,8,
9,10,16

L.Edm - See also Lsd. 4, 5, 6, 10, 11, 12, 14, 15, 16 Sec. 27-28-19-4; Lsd. 1, 8, 9, 16 Sec. 28-28-19-4; Lsd. 3, 4, 5, 6, 11, 12, 13, 14, 15 Sec. 35-28-19-4; Lsd. 2, 3, 4, 5, 6, 7 Sec. 2-29-19-4.

3,4,5, 34 28 19 4 346 u/g 1912-52 Rosedale Coll. Drumheller
6,7,
12,13

L.Edm - See also Lsd. 13 Sec. 27-28-19-4; Lsd. 13, 14, 15, 16 Sec. 28-28-19-4; Lsd. 16 Sec. 29-28-19-4; Lsd. 1, 8, 9, 16 Sec. 32-28-19-4; All of Sec. 33-28-19-4; Lsd. 4, 5, 6, 12 Sec. 3-29-19-4; Lsd. 1, 2, 3, 4, 5, 8 Sec. 4-29-19-4; Lsd. 1, 8 Sec. 5-29-19-4.

3,4,5, 35 28 19 4 436 u/g 1914-57 Star C.Mines Drumheller
6,11,12,
13,14,15

L.Edm - See also Lsd. 4, 5, 6, 10, 11, 12, 14, 15, 16 Sec. 27-28-19-4; Lsd. 1, 8, 9, 16 Sec. 28-28-19-4; Lsd. 1, 2, 3, 6, 7, 8, 9, 10, 16 Sec. 34-28-19-4; Lsd. 2, 3, 4, 5, 6, 7 Sec. 2-29-19-4.

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GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
8,9	1	28	20	4	703	u/g	1917-41	Wayne Coal Prod.	Drumheller				L. Edm	- See also Lsd. 5, 11, 12, 13, 14, 15 Sec. 6-28-19-4; Lsd. 2, 3 Sec. 7-28-19-4.
15, 16	1	28	20	4	844	u/g	1920-47	Ideal C. Co	Drumheller				L. Edm	
3	2	28	20	4	752	u/g	1918	Miller	Drumheller				L. Edm	- No coal found.
7	2	28	20	4	1154	u/g	1924-27	Elgin C. Co	Drumheller		80-450		L. Edm	- Shale 2+; clay .1; coal 1.7; clay .0-.7; coal 1.8; bone .2; coal 1; bone .7; shale 2+.
2,3	6	28	20	4	764	u/g	1918-44	Pickering	Drumheller		0-200	3.4	L. Edm	
3	6	28	20	4	801	u/g	1919	Garrick	Drumheller				L. Edm	
3	6	28	20	4	1228	u/g	1926-27	Foxton	Drumheller		0-200	3.5	L. Edm	
3,4,5	6	28	20	4	1117	u/g;s	1923-48	Whittaker	Drumheller		0-200	3.5	L. Edm	
6	6	28	20	4	1017		1922-25	Whittaker	Drumheller				L. Edm	- Consol. with Mine #1117.
S 1/2	6	28	20	4	748		1918	Ivey	Drumheller				L. Edm	
1,2, 3,6, 7,8,10	12	28	20	4	844	u/g	1920-47	Ideal C. Co	Drumheller				L. Edm	
8,9,10, 12 14,15,16	28	20	4	643	u/g	1916-38	West. Gem & Jewel	Drumheller					L. Edm	- See also Lsd. 4, 5, 6, 10, 11, 12, 13, 14 Sec. 7-28-19-4; Lsd. 1, 2, 3, 6, 7 Sec. 13-28-20-4.
1,2, 3,6,7	13	28	20	4	643	u/g	1916-38	West. Gem & Jewel	Drumheller				L. Edm	- See also Lsd. 4, 5, 6, 10, 11, 12, 13, 14 Sec. 7-28-19-4; Lsd. 8, 9, 10, 14, 15, 16 Sec. 12-28-20-4.

16	33	28	20	4	620	u/g	1915-50	Newcastle Coll.	Drumheller	2166.66			L. Edm - Shale; coal .3; bone .3; coal 3.4; bone .2; coal 1.2; clay .5; bone. See also Lsd. 11, 12, 13, 14 Sec. 34-28-20-4; Lsd. 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 Sec. 3-29-20-4; Lsd. 1, 8 Sec. 4-29-20-4; Lsd. 4 Sec. 10-29-20-4.
11, 12, 13, 14	34	28	20	4	620	u/g	1915-50	Newcastle Coll.	Drumheller				L. Edm - See also Lsd. 16 Sec. 33-28-20-4; Lsd. 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 Sec. 3-29-20-4; Lsd. 1, 8 Sec. 4-29-20-4; Lsd. 4 Sec. 10-29-20-4.
14	35	28	20	4	898	u/g	1921-25	Gibson Coll.	Drumheller	60-200	4.5		L. Edm
14	35	28	20	4	819	u/g	1919-41	Elgin C. Co	Drumheller	115	3.1		L. Edm - See also Lsd. 3, 6, 11, 14 Sec. 2-29-20-4; Lsd. 3 Sec. 11-29-20-4.
12	7	29	12	4	1597	s	1943-57	Bordula C. Co	Sheerness	15-20			L. Edm - Sandy clay 15-20; soft coal 2.5; clay .2; soft coal 1; coal .8; bone .5; coal 4. See also Lsd. 16 Sec. 12-29-13-4.
13	7	29	12	4	1498	s	1936-38	Prokapos & Bros.	Sheerness	14-18	16.3		L. Edm - Clay 14-18; mushy coal 5; coal streaked with bone & clay 4.5; coal 6.8.
13	17	29	12	4	709	u/g	1917	Halbert	Sheerness				L. Edm
9	18	29	12	4	1732	s	1953-56	LeHigh C. Co	Sheerness	20-45	6.5		L. Edm
13, 14	18	29	12	4	1432	s	1933-52	Sheerness C. Co	Sheerness	10+	9		L. Edm - Soil & drift; coal 2; shale .5; bone 1.5; coal 5. See also Lsd. 3, 4, 5, 6 Sec. 19-29-12-4.
14	18	29	12	4	995	u/g	1922-34	Leavell C. Co	Sheerness	2650	52	6	L. Edm - Ss; coal .5; fire clay .3; coal 1; fire clay .7; coal 1; coal 6; ss. See also Lsd. 3 Sec. 19-29-12-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
14	18	29	12	4	321	u/g	1912-22	Warneboldt	Sheerness		52-60	6	L. Edm	- Ss; coal .5; clay .3; coal 1; clay .7; coal 1; coal 6; ss. See also Lsd. 7, 8 Sec. 19-29-12-4.
2,7	19	29	12	4	262	u/g	1910-34	Campbell & Wilkie	Sheerness	2700	20-40	8	L. Edm	
3	19	29	12	4	995	u/g	1922-34	Leavell C. Co	Sheerness				L. Edm	- See also Lsd. 14 Sec. 18-29-12-4.
3,4, 5,6	19	29	12	4	1432	s	1933-52	Sheerness C. Co	Sheerness				L. Edm	- H ₂ O 27.4; A. 7.1; V.M. 28.5; F.C. 37; G.BTU 8,220. See also Lsd. 13, 14 Sec. 18-29-12-4.
7,8	19	29	12	4	321	u/g	1912-22	Warneboldt	Sheerness		20-27	8	L. Edm	- See also Lsd. 14 Sec. 18-29-12-4.
16	12	29	13	4	1597	s	1943-57	Bordula C. Co	Sheerness				L. Edm	- H ₂ O 28; A. 5.1; V.M. 28.6; F.C. 38.3; G.BTU 8,370. See also Lsd. 12 Sec. 7-29-12-4.
16	12	29	13	4	1445	s	1933-38	Nicodemus	Sheerness	2679.7	12-15	9.8	L. Edm	
3,4,5, 6,7,9, 10,11	13	29	13	4	443	s	1915---	Great West C. Co	Sheerness		10-30	5-6	L. Edm	- Soil & drift 10-30; soft coal 2; shale .8; bone 1.5; coal 5-6; ss. H ₂ O 27; A. 5.7; V.M. 28.3; F.C. 39; G.BTU 8,240. See also Lsd. 1, 7, 8 Sec. 14-29-13-4.
1,7,8	14	29	13	4	443	s	1915---	Great West C. Co	Sheerness				L. Edm	- See also Lsd. 3, 4, 5, 6, 7, 9, 10, 11 Sec. 13-29-13-4.
16	16	29	13	4	907	s	1921-32	Bordula	Sheerness			4.5	L. Edm	
6	30	29	13	4	1425	s	1933-34	D'Arcy	Sheerness			2.7	L. Edm	
4	5	29	14	4	415	s	1914-30	Seivart	Sheerness		4-15	2.4-2.8	L. Edm	

1	6	29	14	4	1314	s	1929-53	Gaetz	Sheerness	5+	3	L.Edm - Clay; rotten coal .2; coal 2.5; bony coal .2.	
1	6	29	14	4	626	s	1915-30	Kelm	Sheerness	5	2.8	L.Edm - Surface deposit 5; coal 2.8; clay.	
16	18	29	14	4	491	u/g	1915-29	Hamilton&Forsyth	Sheerness	20-70	3	L.Edm	
1,2	19	29	14	4	497	u/g	1915-41	Morse	Sheerness	2622	3	L.Edm	
3	19	29	14	4	1129	u/g	1923-24	Olson	Sheerness	35-85	3	L.Edm - Prospecting shaft only.	
SW	19	29	14	4	670	u/g;s	1916-17	Olson	Sheerness			L.Edm - Poor quality coal.	
7,8,10	19	29	14	4	1416	u/g	1933-42	Bardula	Sheerness	2644	56	2.8	L.Edm - Clay; bone .4; coal 2; clay .3; shaly clay.
15	30	29	17	4	919	u/g	1921-25	Peters	Sheerness	40	3.5	U.Edm - Shale; coal 3.5; clay.	
2,3,4, 5,6,7	2	29	19	4	436	u/g	1914-57	Star Coal Mines	Drumheller				L.Edm - See also Lsd. 4,5,6,10,11,12,14,15,16 Sec. 27-28-19-4; Lsd. 1,8,9,16 Sec. 28-28-19-4; Lsd. 1,2,3,6,7,8,9,10,16 Sec. 34-28-19-4; Lsd. 3,4,5,6,11,12,13,14,15 Sec. 35-28-19-4.
4,5, 6,12	3	29	19	4	346	u/g	1912-52	Rosedale Coll.	Drumheller				L.Edm - See also Lsd. 13 Sec. 27-28-19-4; Lsd. 13, 14,15,16 Sec. 28-28-19-4; Lsd. 16 Sec. 29-28-19-4; Lsd. 1,8,9,16 Sec. 32-28-19-4; All of Sec. 33-28-19-4; Lsd. 3,4,5,6,7,12,13 Sec. 34-28-19-4; Lsd. 1,2,3,4,5,8 Sec. 4-29-19-4; Lsd. 1,8 Sec. 5-29-19-4.
1,2,3, 4,5,8	4	29	19	4	346	u/g	1912-52	Rosedale Coll.	Drumheller				L.Edm - See also Lsd. 13 Sec. 27-28-19-4; Lsd. 13, 14,15,16 Sec. 28-28-19-4; Lsd. 16 Sec. 29-28-19-4; Lsd. 1,8,9,16 Sec. 32-28-19-4; All of Sec. 33-28-19-4; Lsd. 3,4,5,6,7,12,13 Sec. 34-28-19-4; Lsd. 4,5,6,12 Sec. 3-29-19-4; Lsd. 1,8 Sec. 5-29-19-4.
1,8	5	29	19	4	346	u/g	1912-52	Rosedale Coll.	Drumheller				L.Edm - See also Lsd. 13 Sec. 27-28-19-4; Lsd. 13, 14,15,16 Sec. 28-28-19-4; Lsd. 16 Sec. 29-28-19-4; Lsd. 1,8,9,16 Sec. 32-28-19-4; All of Sec. 33-28-19-4; Lsd. 3,4,5,6,7,12,13 Sec. 34-28-19-4; Lsd. 4,5,6,12 Sec. 3-29-19-4; Lsd. 1,2,3,4,5,8 Sec. 4-29-19-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
14	14	29	19	4	1156		1924-25	McLellan	Drumheller			5.5	L.Edm	
3	17	29	19	4	1668	s	1948-63	Leonhardt	Drumheller		12-20	2	L.Edm	- H ₂ O 21.1; A. 4.8; V.M. 30.7; F.C. 43.4; G.BTU 9,590.
16	30	29	19	4	746		1918	Jones	Drumheller				L.Edm	
	1	29	20	4	867		1920-21	Callie C.Co	Drumheller				L.Edm	
5,6	1	29	20	4	1700	s	1949-51	McLeod&Paxton	Drumheller				L.Edm	- Shale 6; ss 2; coal 4; shale & ss 18; coal 2; shale 3; coal 2; shale 9; ss .5; coal 13; shale & ss 23; coal & bone 7.5; shale 9.5; coal - trace. H ₂ O 22.8; A. 5.1; V.M. 28.7; F.C. 43.4; 8 G.BTU 8,790.
7	1	29	20	4	796		1919	Sunbeam Coll.	Drumheller				L.Edm	- Proposed mine only.
1,2,7	2	29	20	4	848	u/g	1920-27	Mid West Coll.	Drumheller				L.Edm	- Coal 1.5; parting .1; coal 1.55; parting .1; coal .95.
3,6, 10,15	2	29	20	4	898	u/g	1921-25	Gibson Coll.	Drumheller				L.Edm	
3,6, 11,14	2	29	20	4	819	u/g	1919-41	Elgin C.Co	Drumheller				L.Edm	- See also Lsd. 14 Sec. 35-28-20-4; Lsd. 3 Sec. 11-29-20-4.
4,5	2	29	20	4	816	u/g	1919-31	Newcastle Jr.M.	Drumheller	2242	40	3-5	L.Edm	- Coal 3; bone .05; coal 2. See also Lsd. 1,7,8,9,10 Sec. 3-29-20-4.
9,15,16	2	29	20	4	349	u/g	1912-23	Callie C.Co	Drumheller		75	9.5	L.Edm	
10,15	2	29	20	4	1115	u/g	1923-28	Craige C.Co	Drumheller		60		L.Edm	- Coal 2.5; parting; coal 2.1.

12,13	2	29	20	4	776	u/g	1918-33	Hy-Grade Coal	Drumheller	100-200		L. Edm - Bone .8; clay .1; coal 3.3; clay .1; bone .8; clay .3; bone .2. See also Lsd. 1, 2 Sec. 10-29-20-4; Lsd. 4 Sec. 11-29-20-4.	
15	2	29	20	4	1261		1927-31	Minute C.Co	Drumheller	4.5		L. Edm	
1,7,8,9,10	3	29	20	4	816	u/g	1919-31	Newcastle Jr.M.	Drumheller			L. Edm - See also Lsd. 4,5 Sec. 2-29-20-4.	
2,3,4,5,6,7,9,10,11,12,13,14	3	29	20	4	620	u/g	1915-50	Newcastle Coll.	Drumheller			L. Edm - H ₂ O 17; A. 6.2; V.M. 31.8; F.C. 45; G.BTU 9,870. See also Lsd. 16 Sec. 33-28-20-4; Lsd. 11, 12,13,14 Sec. 34-28-20-4; Lsd. 1,8 Sec. 4-29-20-4; Lsd. 4 Sec. 10-29-20-4.	
15,16	3	29	20	4	684	u/g	1917-29	Atlas C.Co	Drumheller	90	5	L. Edm - See also Lsd. 2 Sec. 10-29-20-4.	
16	3	29	20	4	1754	s	1959-60	Fulton	Drumheller			L. Edm - Proposed strip pits only.	
16	3	29	20	4	1726	s	1952-55	Ochatzchen & Partners	Drumheller			L. Edm - Coal 2.5; bone .3; coal 2. H ₂ O 19.7; A. 4.8; V.M. 29.2; F.C. 46.3; G.BTU 9,740.	
1,8	4	29	20	4	620	u/g	1915-50	Newcastle Coll.	Drumheller			L. Edm - See also Lsd. 16 Sec. 33-28-20-4; Lsd. 11, 12,13,14 Sec. 34-28-20-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14 Sec.3-29-20-4; Lsd. 4 Sec. 10-29-20-4.	
7,8,9,10,11,12,13,14,15	4	29	20	4	317	u/g	1911-38	Newcastle Coal	Drumheller	2221.76	37.5	5.75	L. Edm - Upper seam: coal 3; bone .075; coal 2. See also Sec. 9-29-20-4.
2,3,5,6,7,9,10,11,12,13,14,15,16	5	29	20	4	422	u/g	1914-56	Century Coal	Drumheller	2082.28			L. Edm - Shale; coal 1.5; clay .2; coal 4; clay & bone. H ₂ O 17.7; A. 7; V.M. 30.8; F.C. 44.5; G.BTU 9,920. See also Lsd. 4 Sec. 9-29-20-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
2,3,4, 5,6,7, 8,9,10, 11,12,13, 14,15,16	6	29	20	4	402	u/g	1913-61	Red Deer Valley C. Drumheller		2093.3	145-188		L.Edm - Coal .8; parting; coal .8; parting; coal 2.5. See also Lsd. 1,2,3,4,5,6,7,8,9,10,11,12, 16 Sec. 7-29-20-4; Lsd. 5,12,13 Sec. 8- 29-20-4; Lsd. 13,14,15,16 Sec. 1-29-21-4; Lsd. 8,9 Sec. 11-29-21-4; Lsd. 1,2,3,4,5, 6,7,8,9,10,11,12,13,14,15 Sec. 12-29- 21-4.	
1,2,3, 4,5,6, 7,8,9,10, 11,12,16	7	29	20	4	402	u/g	1913-61	Red Deer Valley C. Drumheller					L.Edm - See also Lsd. 2,3,4,5,6,7,8,9,10,11,12, 13,14,15,16 Sec. 6-29-20-4; Lsd. 5,12,13 Sec. 8-29-20-4; Lsd. 13,14,15,16 Sec. 1-29- 21-4; Lsd. 8,9 Sec. 11-29-21-4; Lsd. 1,2,3, 4,5,6,7,8,9,10,11,12,13,14,15 Sec. 12- 29-21-4.	
1,2,3, 4,5,6,7, 8,10,11	8	29	20	4	1473	u/g	1935-46	Monarch C. Mining Drumheller		2067.35	150-550	5-6	L.Edm - Mussel bed; shale 2; ss .3; coal 1.8; clay .2; coal 3.4; grey coal 1; clay .3; shale .3; coal 3.	
5,12, 13	8	29	20	4	402	u/g	1913-61	Red Deer Valley C. Drumheller					L.Edm - See also Lsd. 2,3,4,5,6,7,8,9,10,11,12, 13,14,15,16 Sec. 6-29-20-4; Lsd. 1,2, 3,4,5,6,7,8,9,10,11,12,16 Sec. 7-29- 20-4; Lsd. 13,14,15,16 Sec. 1-29-21-4; Lsd. 8,9 Sec. 11-29-21-4; Lsd. 1,2,3,4, 5,6,7,8,9,10,11,12,13,14,15 Sec. 12- 29-21-4.	
7	8	2	20	4	1555	u/g	1939-40	Western Crown C. Drumheller		2256	0-350		L.Edm - Shale with ironstone nodules; coal 2.5; shale.	

15,16	8	29	20	4	367	u/g	1912-59	Midland Coal	Drumheller	204	L.Edm - See also Lsd. 11,12,13,14 Sec. 9-29-20-4; Lsd. 3,4,12,13,14,15 Sec. 16-29-20-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,16 Sec. 17-29-20-4; Lsd. 2,3,4,5,6 Sec. 21-29-20-4.	
1,2,3,4	9	29	20	4	317	u/g	1911-18	Newcastle Coal	Drumheller		L.Edm - See also Sec. 4-29-20-4.	
4	9	29	20	4	422	u/g	1914-56	Century Coal	Drumheller		L.Edm - See also Lsd. 2,3,5,6,7,9,10,11,12,13,14,15,16 Sec. 5-29-20-4.	
9,10,11,14,15,16	9	29	20	4	1307	u/g	1929-37	Midland C.Mining	Drumheller	2135	128	L.Edm - See also Lsd. 1,2,3,6,7,11 Sec. 16-29-20-4.
9,10,15,16	9	29	20	4	695	u/g	1917-29	Caledonian Coll.	Drumheller		90	L.Edm - Soft ss; clay .8; coal 4.2; clay .1; coal 1; clay .8; brown clay. See also Lsd. 12,13 Sec. 10-29-20-4.
11,12,13,14	9	29	20	4	367	u/g	1912-59	Midland Coal	Drumheller			L.Edm - H ₂ O 19; A. 5.4; V.M. 30.6; F.C. 45; G.BTU 9,990. See also Lsd. 15,16 Sec. 8-29-20-4; Lsd. 3,4,12,13,14,15 Sec. 16-29-20-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,16 Sec. 17-29-20-4; Lsd. 2,3,4,5,6 Sec. 21-29-20-4.
1,2	10	29	20	4	776	u/g	1918-33	Hy-Grade Coal	Drumheller			L.Edm - See also Lsd. 12,13 Sec. 2-29-20-4; Lsd. 4 Sec. 11-29-20-4.
2	10	29	20	4	684	u/g	1917-29	Atlas C.Co	Drumheller			L.Edm - See also Lsd. 15,16 Sec. 3-29-20-4.
3,4	10	29	20	4	439	u/g	1914-23	Premier C.Co	Drumheller		18	L.Edm - Coal 3; bone .2; coal 2.2.
4	10	29	20	4	620	u/g	1915-50	Newcastle Coll.	Drumheller			L.Edm - See also Lsd. 16 Sec. 33-28-20-4; Lsd. 11,12,13,14 Sec. 34-28-20-4; Lsd. 2,3,4,5,6,7,9,10,11,12,13,14 Sec. 3-29-20-4; Lsd. 1,8 Sec. 4-29-20-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
11,14, 15	10	29	20	4	1258	u/g	1927-58	Brilliant C.Co	Drumheller	2150	35-125	2-6	L.Edm	- H ₂ O 18.6; A. 9.8; V.M. 29.6; F.C. 42; G.BTU 9,310. See also Lsd. 2,3,5,6,7,10,11,12,13,14, 15 Sec. 15-29-20-4; Lsd. 8,9 Sec. 16- 29-20-4; Lsd. 2,3,4,6,7 Sec. 22-29-20-4.
12,13 13	10 10	29 29	20 20	4 4	695 678	u/g u/g	1917-29 1917-37	Caledonian Coll. West.Gem&Jewel	Drumheller Drumheller			125 4.7	L.Edm	- See also Lsd. 9,10,15,16 Sec. 9-29-20-4. L.Edm - Ss; coal 2; bone .1; coal 1.4; clay .1; coal 1.1; shale .5; clay .8; clay. See also Lsd. 3,4,5,6 Sec. 15-29-20-4. §
16	10	29	20	4	1421	u/g	1933-62	Federated Co-ops	Drumheller	2156.71		89	L.Edm	- Ss; bone .2; coal 4.5; bone .3; clay .5; grey coal 1; bone .3. See also Lsd. 13 Sec. 11-29-20-4; Lsd. 12,13 Sec. 13-29-20-4; Lsd. 1,8,9 Sec. 15-29-20-4; Lsd. 1,2,3,6,7,8 Sec. 23- 29-20-4; Lsd. 4 Sec. 24-29-20-4; All of Sec. 14-29-20-4.
3	11	29	20	4	819	u/g	1919-41	Elgin C.Co	Drumheller				L.Edm	- See also Lsd. 3,6,11,14 Sec. 2-29-20-4; Lsd. 14 Sec. 35-28-20-4.
4	11	29	20	4	776	u/g	1918-33	Hy-Grade Coal	Drumheller				L.Edm	- See also Lsd. 12,13 Sec. 2-29-20-4; Lsd. 1,2 Sec. 10-29-20-4.
10,15	11	29	20	4	701	u/g	1917-23	Alta.Superior Coal	Drumheller			30	L.Edm	- Coal .6; parting; coal 1.9; parting; coal 1.
13	11	29	20	4	1421	u/g	1933-62	Federated Co-ops	Drumheller				L.Edm	- H ₂ O 19.3; A. 10.4; V.M. 29.1; F.C. 41.2; G.BTU 9,160. See also Lsd. 16 Sec. 10-29-20-4; Lsd. 12,13 Sec. 13-29-20-4; All of Sec. 14- 29-20-4; Lsd. 1,8,9 Sec. 15-29-20-4; Lsd. 1,2,3,6,7,8 Sec. 23-29-20-4; Lsd. 4 Sec. 24-29-20-4.

14, 15	11	29	20	4	1367	u/g	1931-37	Minute C.Co	Drumheller	2311.42	0-200	3.5	L.Edm - See also Lsd. 2,3 Sec. 14-29-20-4.
15	11	29	20	4	1008	u/g	1922-26	Watson	Drumheller		0-300	3.5	L.Edm
12, 13	13	29	20	4	1421	u/g	1933-62	Federated Co-ops	Drumheller				L.Edm - See also Lsd. 16 Sec. 10-29-20-4; Lsd. 13 Sec. 11-29-20-4; All of Sec. 14-29-20-4; Lsd. 1,8,9 Sec. 15-29-20-4; Lsd. 1,2,3,6,7,8 Sec. 23-29-20-4; Lsd. 4 Sec. 24-29-20-4;
2	14	29	20	4	985		1922-24	Cloakey	Drumheller			3.3	L.Edm
2,3	14	29	20	4	1367	u/g	1931-37	Minute C.Co	Drumheller				L.Edm - See also Lsd. 14,15 Sec. 11-29-20-4.
7,8, 9,10	14	29	20	4	1520	u/g	1937-54	Minute C.Co	Drumheller				L.Edm - Soft shale; coal 2; bone 1; coal 2; shale. H ₂ O 19.1; A. 10.6; V.M. 29.1; F.C. 41.2; G.BTU 9,100.
8	14	29	20	4	335	u/g	1912-15	Hutchinson	Drumheller		51		L.Edm - Ironstone; coal 3; shale.
12,13	14	29	20	4	464	u/g	1915-33	Triangle C.Co	Drumheller		50-250	8	L.Edm - #1 Mine: clay; coal 1.5; bone 1.5; coal 2.7; clay.
All of	14	29	20	4	1421	u/g	1933-62	Federated Co-ops	Drumheller				L.Edm - See also Lsd. 16 Sec. 10-29-20-4; Lsd. 13 Sec. 11-29-20-4; Lsd. 12,13 Sec. 13-29-20-4; Lsd. 1,8,9 Sec. 15-29-20-4; Lsd. 1,2,3,6,7,8 Sec. 23-29-20-4; Lsd. 4 Sec. 24-29-20-4. 8
1,8,9	15	29	20	4	1421	u/g	1933-62	Federated Co-ops	Drumheller				L.Edm - See also Lsd. 16 Sec. 10-29-20-4; Lsd. 13 Sec. 11-29-20-4; Lsd. 12,13 Sec. 13-29-20-4; All of Sec. 14-29-20-4; Lsd. 1,2,3,6,7,8 Sec. 23-29-20-4; Lsd. 4 Sec. 24-29-20-4.
2,3,5, 6,7,10, 11,12,13, 14,15	15	29	20	4	1258	u/g	1927-58	Brilliant C.Co	Drumheller				L.Edm - See also Lsd. 11,14,15 Sec. 10-29-20-4; Lsd. 8,9 Sec. 16-29-20-4; Lsd. 2,3,4,6,7 Sec. 22-29-20-4.
3,4, 5,6	15	29	20	4	678	u/g	1917-37	West.Gem&Jewel	Drumheller				L.Edm - See also Lsd. 13 Sec. 10-29-20-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
1,2,3 6,7,11	16	29	20	4	1307	u/g	1929-37	Midland C.Co	Drumheller				L.Edm	- See also Lsd. 9,10,11,14,15,16 Sec. 9-29-20-4.
3,4, 12,13, 14,15	16	29	20	4	367	u/g	1912-59	Midland C.Co	Drumheller				L.Edm	- See also Lsd. 15,16 Sec. 8-29-20-4; Lsd. 11,12,13,14 Sec. 9-29-20-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,16 Sec. 17-29-20-4; Lsd. 2,3,4,5,6 Sec. 21-29-20-4.
8,9	16	29	20	4	1258	u/g	1927-58	Brilliant C.Co	Drumheller				L.Edm	- See also Lsd. 11,14,15 Sec. 10-29-20-4; Lsd. 2,3,5,6,7,10,11,12,13,14,15 Sec. 15-29-20-4; Lsd. 2,3,4,6,7 Sec. 22-29-20-4. 8
1,2,3, 4,5,6, 7,8,9, 10,11,16	17	29	20	4	367	u/g	1912-59	Midland C.Co	Drumheller				L.Edm	- See also Lsd. 15,16 Sec. 8-29-20-4; Lsd. 11,12,13,14 Sec. 9-29-20-4; Lsd. 3,4,12,13,14,15 Sec. 16-29-20-4; Lsd. 2,3,4,5,6 Sec. 21-29-20-4.
2	17	29	20	4	1756	s	1960---	Fox Coulee Coals	Drumheller		2-14	2.5-3.5	L.Edm	- Cover 2-14; sandrock 1; coal 2.5-3.5.
2,3, 4,5,6	21	29	20	4	367	u/g	1912-59	Midland C.Co	Drumheller				L.Edm	- See also Lsd. 15,16 Sec. 8-29-20-4; Lsd. 11,12,13,14 Sec. 9-29-20-4; Lsd. 3,4,12,13,14,15 Sec. 16-29-20-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,16 Sec. 17-29-20-4.
2,3, 4,6,7	22	29	20	4	1258	u/g	1927-58	Brilliant C.Co	Drumheller				L.Edm	- See also Lsd. 11,14,15 Sec. 10-29-20-4; Lsd. 2,3,5,6,7,10,11,12,13,14,15 Sec. 15-29-20-4; Lsd. 8,9 Sec. 16-29-20-4.

7	22	29	20	4	1384		1932	Vokes	Drumheller				L. Edm
7	22	29	20	4	403		1913-16	Zarh&Embury	Drumheller	2348	40-100	4.6	L. Edm - Coal 2; shale & clay 1; coal 1.5.
7	22	29	20	4	383		1913-16	Zarh&Embury	Drumheller				L. Edm - Consol. with Mine #403.
8	22	29	20	4	1146	u/g	1924-36	Fernet	Drumheller				L. Edm - Coal 2.3; parting .1; coal 2.2.
9	22	29	20	4	1655	u/g	1947---	Wakaruk & Partners	Drumheller				L. Edm - Shale; coal 2; clay .5; coal 2.5; shale. H ₂ O 19.8; A. 8.4; V.M. 29.6; F.C. 42.2; G.BTU 9,370.
10	22	29	20	4	972	u/g	1922-23	Gilday	Drumheller		10-160	4.5	L. Edm
1,2,3,6,7,8	23	29	20	4	1421	u/g	1933-62	Federated Co-ops	Drumheller				L. Edm - See also Lsd. 16 Sec. 10-29-20-4; Lsd. 13 Sec. 11-29-20-4; Lsd. 12,13 Sec. 13-29-20-4; All of Sec. 14-29-20-4; Lsd. 1,8,9 Sec. 15-29-20-4; Lsd. 4 Sec. 24-29-20-4.
4	23	29	20	4	464	u/g	1915-33	Triangle C.Co	Drumheller				L. Edm - See also Lsd. 12,13 Sec. 14-29-20-4.
5	23	29	20	4	348	u/g	1912-16	Neisner	Drumheller		120	4	L. Edm - Coal 2; bone .4; coal .5; bone .7; coal 1.2.
4	24	29	20	4	1421	u/g	1933-62	Federated Co-ops	Drumheller				L. Edm - See also Lsd. 16 Sec. 10-29-20-4; Lsd. 13 Sec. 11-29-20-4; Lsd. 12,13 Sec. 13-29-20-4; All of Sec. 14-29-20-4; Lsd. 1,8,9 Sec. 15-29-20-4; Lsd. 1,2,3,6,7,8 Sec. 23-29-20-4.
SE	29	29	20	4	355	u/g	1912-14	Stainton	Drumheller		70&90	4&7	L. Edm - Two seams.
13,14,15,16	1	29	21	4	402	u/g	1913-61	Red Deer Valley C.	Drumheller				L. Edm - See also Lsd. 2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 Sec. 6-29-20-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,16 Sec. 7-29-20-4; Lsd. 5,12,13 Sec. 8-29-20-4; Lsd. 8,9 Sec. 11-29-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 Sec. 12-29-21-4.
8	7	29	21	4	976		1922	Gatine	Drumheller				L. Edm - No operation.
16	7	29	21	4	1311	s	1929-34	Liddle	Drumheller		3	1-2	L. Edm
8,9	11	29	21	4	402	u/g	1913-61	Red Deer Valley C.	Drumheller				L. Edm - See also Lsd. 2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 Sec. 6-29-20-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,16 Sec. 7-29-20-4; Lsd. 5,12,13 Sec. 8-29-20-4; Lsd. 13,14,15,16 Sec. 1-29-21-4; Lsd. 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 Sec. 12-29-21-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
1,2,3, 4,5,6, 7,8,9, 10,11,12, 13,14,15	12	29	21	4	402	u/g	1913-61	Red Deer Valley C.	Drumheller				L. Edm	- H ₂ O 17.1; A. 9.4; V.M. 29.5; F.C. 44; G.BTU 9,580. See also Lsd. 2,3,4,5,6,7,8,9,10,11,12, 13,14,15,16 Sec. 6-29-20-4; Lsd. 1,2,3, 4,5,6,7,8,9,10,11,12,16 Sec. 7-29-20- 4; Lsd. 5,12,13 Sec. 8-29-20-4; Lsd. 13, 14,15,16 Sec. 1-29-21-4; Lsd. 8,9 Sec. 11-29-21-4.
3,4, 5,6	14	29	21	4	918	u/g	1921-24	Bowie	Drumheller		0-250	3.3	L. Edm	
4	14	29	21	4	1207		1925-26	Barber	Drumheller				L. Edm	
6	14	29	21	4	1601	s	1943-44	Dunphy C.Co	Drumheller			3.8	L. Edm	
6	14	29	21	4	1292	u/g	1929	Fuller	Drumheller		20-300	3	L. Edm	
3	24	29	21	4	1200	u/g	1925-27	Gouge	Drumheller		200		L. Edm	
8	24	29	21	4	1688	s	1948-51	Jones	Drumheller		3-12	3	L. Edm	
11,12	3	29	22	4	979		1922-23	Rowan	Carbon				L. Edm	
5,6	7	29	22	4	189	u/g	1909-25	Balogh	Carbon			3	L. Edm	- Sandy clay; clod .2; coal 3; bone .2; coal .3; clay.
7,10, 11,12	7	29	22	4	1060	u/g	1922-56	East Carbon C.Co	Carbon	2600	200	4.2	L. Edm	- Shaly clay; coal 4; bone .2; coal .2; shaly clay. H ₂ O 16; A. 11.8; V.M. 29.3; F.C. 42.9; G.BTU 9,470. See also Lsd. 9 Sec. 12-29-23-4.
NE	9	29	22	4	841		1919-20	Johnson	Carbon				L. Edm	
13	18	29	22	4	1213		1925-27	Shannon	Carbon				L. Edm	

14,15	10	29	23	4	1396	u/g	1932-41	Oliphant	Carbon	2626	140	4	L.Edm - Ss; clay .3; coal 3.3; bone .3; shaly clay. See also Lsd. 3 Sec. 15-29-23-4.
NE 13, 14,15	10 11	29 29	23 23	4 4	884 53	u/g	1921-22 1898---	Henderson&Stringer Fox	Carbon Carbon				L.Edm L.Edm - See also Lsd. 3,6 Sec. 14-29-23-4.
14	11	29	23	4	856	u/g	1920-25	McCullum	Carbon				L.Edm - Coal 3.7; clay. See also Lsd. 2 Sec. 14-29-20-4.
15	11	29	23	4	749	u/g	1918-30	Fox	Carbon		72	4	L.Edm - Soft ss; soapstone 1.2; coal 4; clay .2; coal .3; soft shale.
15 16	11 11	29 29	23 23	4 4	767 851	u/g	1918-30 1920-25	Hedstrom Peerless Carbon C.	Carbon Carbon		32		L.Edm - See Mine #749. L.Edm - Ss; coal 3.7; clay; ss. See also Lsd. 1 Sec. 14-29-23-4.
NE 9 9,10, 11,12,13, 14,15,16	11 12 12	29 29 29	23 23 23	4 4 4	621 1060 115	u/g u/g u/g	1915-16 1922-56 1906-32	Pattison East Carbon C.Co Peerless Carbon C.	Carbon Carbon Carbon	2600	20-175	4	L.Edm L.Edm - See also Lsd. 7,10,11,12 Sec. 7-29-22-4. § L.Edm - Ss; coal 3.8; bone .2; shale; ss.
13 16	12 12	29 29	23 23	4 4	188 1359	u/g u/g	1909 1931-61	Dewitt Arctic C.Co	Carbon Carbon	2555	up to 150	5	L.Edm - Clay 75; ss 15; coal 4. L.Edm - Ss; clay .2; coal 3.8; clay .5; coal .8; shaly clay. See also Lsd. 1,8 Sec. 13-29-23-4.
1,8 5 SW 1 1	13 13 13 14 14	29 29 29 29 29	23 23 23 23 23	4 4 4 4 4	1359 1126 978 1629 851	u/g u/g u/g u/g u/g	1931-36 1923-24 1922-23 1945-46 1920-25	Arctic C.Co Seale McEntire Fox Peerless Carbon C.	Carbon Carbon Carbon Carbon Carbon		40	4	L.Edm - See also Lsd. 16 Sec. 12-29-23-4. L.Edm - Ss; soapy clay 1.2; coal 4; shaly clay. L.Edm L.Edm - Ss; coal 3.7; bone .3; shaly clay. L.Edm - See also Lsd. 16 Sec. 11-29-23-4.
1,2,8 2 2	14 14 14	29 29 29	23 23 23	4 4 4	768 927 856	u/g u/g u/g	1918-36 1921-22 1920-25	Spencer & Dolphin Pattison McCullum	Carbon Carbon Carbon		20-81	4	L.Edm - Soft ss; soapstone 1.2; coal 4; clay. L.Edm - Consol. with Mine #768. L.Edm - See also Lsd. 14 Sec. 11-29-23-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
3,6	14	29	23	4	53	u/g	1898---	Fox	Carbon	2560	10-150	4	L.Edm	- Soft ss; soapstone 1.5; coal 4; clay. H ₂ O 16.5; A. 8.4; V.M. 31.2; F.C. 43.9; G.8TU 9,960. See also Lsd. 13,14,15 Sec. 11-29-23-4.
5	14	29	23	4	1169	u/g	1924-29	Chief Coal	Carbon				L.Edm	- Clay; coal 3.5; clay.
14	14	29	23	4	1355		1931-32	Fife C.Co	Carbon			4	L.Edm	
NW	14	29	23	4	917		1921-22	Knee Hill C.Co	Carbon				L.Edm	
2	15	29	23	4	1600	u/g	1943-49	Peerless C.Co	Carbon	2791.38	46-225	4.5	L.Edm	- Ss; coal 2.8-3.4; clay .3-1; coal .7-1; clay.
3	15	29	23	4	1396	u/g	1932-41	Oliphant	Carbon				L.Edm	- See also Lsd. 14,15 Sec. 10-29-23-4.
3,4, 5,6	15	29	23	4	187	u/g	1909-34	Oliphant	Carbon	2560	40-86	4	L.Edm	- Ss; clod .3; coal 3.5; bone .3; clay.
7	15	29	23	4	958	u/g	1921-25	Fife C.Co	Carbon		5-150	4.5	L.Edm	
16	15	29	23	4	1335		1930	Ireland&Elsender	Carbon			3.5	L.Edm	
NE	15	29	23	4	883	s	1921-23	Seale	Carbon				L.Edm	
1,2, 7,8	16	29	23	4	904	u/g	1921-43	Peerless Carbon C.	Carbon		50-225	4.5	L.Edm	- Ss; coal 2.7-3.3; clay .4-.6; coal .8-1.2; clay.
SW	19	29	23	4	121	u/g	1906-09	Carbon Brick&Coal	Carbon			4.5	L.Edm	
2	22	29	23	4	1201	u/g	1925	Fife C.Co	Carbon		35	3.8	L.Edm	
NE	34	29	1	5	1005		1922-23	Yake	No area		20		Pask	- Ss; coal .7; clay.
2	6	30	13	4	612	s	1915-16	McLean	Sheerness		4	1.7	L.Edm	- Clay; coal 1.7.
2,7	6	30	13	4	1426	s	1933-36	Harvey	Sheerness				L.Edm	
8	6	30	13	4	1370	s	1931-37	Malcolm	Sheerness		6-10	1.8	L.Edm	- Sandy clay 6-10; coal 1.8; shaly clay.
3	21	30	13	4	1356	s	1931-33	Harvey	Sheerness		8-20	4.2	L.Edm	
SW	6	30	17	4	636		1916	Stewart	Sheerness				U.Edm	- Poor quality coal.
13	13	30	17	4	478	u/g	1915-19	Gramarino	Sheerness			4.5	U.Edm	- Clay; coal 1.3; clay .1; coal 3.2; clay.

5	21	30	17	4	937	u/g	1921-31	Ross	Sheerness	30-47	3.8	U.Edm - Slaty coal 1; coal 3.8; clay.	
6	21	30	17	4	1449	s	1933-40	Tario	Sheerness	4-12	4.6	U.Edm - Clay; weathered coal 1.6; clay .1; coal 3; clay.	
6	21	30	17	4	1699	s	1949-52	Sterling&Freidley	Sheerness	4-12	4.6	U.Edm - Clay; weathered coal 1.5; clay .1; coal 3; clay.	
9,10	21	30	17	4	354	u/g	1912-38	Foye	Sheerness	3100	22-47	4.3	U.Edm
10	21	30	17	4	1553	u/g	1939-56	Masciangelo & Partners	Sheerness	3100	20-100	3.1	U.Edm - Clay; coal .7; clay .2; coal 2.2; clay. H ₂ O 23.1; A. 8.2; V.M. 27.7; F.C. 41; G.BTU 8,680.
14	21	30	17	4	482	u/g	1915	Joberg	Sheerness				U.Edm - Consol.with Mine #470.
14	21	30	17	4	470	u/g	1915	Joberg	Sheerness			3.5	U.Edm - Clay; bone & coal .5; coal .8; clay .2; coal 2.6; clay.
14,15	21	30	17	4	477	u/g	1915-37	Ross	Sheerness	3101	12-46	3.8	U.Edm - Clay; bone & coal .5; coal .8; clay .2; coal 2.6; clay. See also Lsd. 2,3 Sec. 28-30-17-4.
6	23	30	17	4	480	u/g	1915	Klump	Sheerness	15-120	3		U.Edm
2,3	28	30	17	4	477	u/g	1915-37	Ross	Sheerness				U.Edm - See also Lsd. 14,15 Sec. 21-30-17-4.
6	28	30	17	4	380	u/g	1913-15	Halliday	Sheerness			3.8	U.Edm - Clay; bone 1; coal .8; clay .1; coal 2.2; clay.
SW	18	30	22	4	1195		1925-26	Parken	Carbon				L.Edm
SW	28	30	22	4	671		1916-17	McKee Reed	Carbon				L.Edm - Clay 2.5; coal 3; clay.
8,9	29	30	22	4	318	u/g	1911-19	Paxon	Carbon			3.2	L.Edm
15	33	30	22	4	688	u/g	1917-19	Furler	Carbon			4.5	L.Edm - Clay; coal 1.5; coal 3; clay.
15	36	30	22	4	817	u/g;s	1919---	Pickering & Sons	Carbon	32		5.5	L.Edm - Coal & bone; coal .5; coal 5; clay. See also Lsd. 2 Sec. 6-31-21-4.
5	19	30	23	4	459	u/g	1914-23	Chambers	Carbon				L.Edm - Soft shale 3; coal 3.4; shale 1; dirty coal .5; coal 2; shale .1; coal .7; shale.
6	28	31	16	4	1151		1924	Hulme	Sheerness				L.Edm
7	28	31	16	4	1016	s	1922-23	Locke	Sheerness				L.Edm
6,7	12	31	17	4	479	u/g	1915	Royal	Sheerness	47	4		L.Edm

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
2	6	31	21	4	817	u/g;s	1919---	Pickering & Sons	Carbon				L.Edm - See also Lsd. 15 Sec. 36-30-22-4.	
9	21	31	21	4	1723	s	1951-54	Beaudet	Carbon				L.Edm - Mine never worked.	
16	21	31	21	4	1719	s	1950-53	Notland	Carbon		8	2.5	L.Edm - Clay & ss 8; coal 2.5. H ₂ O 22.9; A. 6.6; V.M. 28.9; F.C. 41.6; G.BTU 8,320.	
12,13	22	31	21	4	1234		1926-27	Snyder	Carbon				L.Edm	
	22	31	21	4	475	s	1915	Aune	Carbon		8	2	L.Edm	
12,13	22	31	21	4	1093	s	1923-24	Kallevig	Carbon				L.Edm - Very thin seam.	
2	28	31	21	4	1094		1923-30	Slater	Carbon			2.7-3	L.Edm	
2	28	31	21	4	474	s	1915	Amour&Stauffer	Carbon		8	2	L.Edm	
7	28	31	21	4	472		1915-17	Hildahl	Carbon		8	2	L.Edm - Surface soil; rotten ss; shale; coal 2.	
NE	28	31	21	4	473	s	1915-16	Cooke	Carbon		8	2	L.Edm	
9,10, 15,16	4	31	22	4	194	u/g;s	1909---	Nottal Bros.	Carbon		12-25	4.5	L.Edm - Ss; coal 4.5. H ₂ O 17.6; A. 7.3; V.M. 30.1; F.C. 45; G.BTU 9,900. See also Lsd. 1,2,7,9,10 Sec. 9-31-22-4.	
14	4	31	22	4	1740		1954---	Nottal Bros.	Carbon				L.Edm - See Mine #194.	
1	9	31	22	4	1499		1936	Nottal Bros.	Carbon				L.Edm - H ₂ O 17.9; A. 7; V.M. 30.4; F.C. 44.7; G.BTU 9,940. Consol. with Mine #194.	
1,2, 7,9,10	9	31	22	4	194	u/g;s	1909---	Nottal Bros.	Carbon				L.Edm - See also Lsd. 9,10,15,16 Sec. 4-31-22-4.	
9	9	31	22	4	1306	u/g	1929-35	Morel	Carbon		20-100	3.5	L.Edm - Coal 2.3; clay .2; coal 1.	
10	9	31	22	4	1538		1938-47	Pastorchek	Carbon				L.Edm - Consol. with Mine #194.	
10	9	31	22	4	1338	s	1930-32	Knee Hill C.Co	Carbon				L.Edm	
15	9	31	22	4	1315		1929-33	Vasseur	Carbon			4.5	L.Edm	
6	10	31	22	4	1033	u/g	1922-27	Morel	Carbon		60	5	L.Edm - Soapstone; coal .8; coal 4.2; clay.	

8	10	31	22	4	1621	u/g	1944-48	Sarcee C.Co	Carbon	20-100	4	L.Edm	
NE	1	31	24	4	681		1917	Parge	Carbon			U.Edm	
2	11	31	24	4	818		1919	Ogilvie&Large	Carbon			U.Edm	
6	14	31	24	4	445	u/g	1914-25	Watson	Carbon	25	3.2	U.Edm - Ss; clay .7; coal 2.5; clay .2; coal .7; clay.	
7	14	31	24	4	444	u/g	1914-40	Kalin	Carbon	2800	60	3.2	U.Edm - Soft ss; clay .7; coal 2.5; clay .2; coal .7; clay.
10	22	31	24	4	117		1906-08	Bothamley	Carbon				U.Edm
10, 14, 15	22	31	24	4	637	u/g	1916-23	Trentham	Carbon		55	3.2	U.Edm - Soapstone; coal .2; clay; coal; bone .2; coal .7; clay.
11	22	31	24	4	303	u/g	1911-29	Watson	Carbon		40	3.2	U.Edm - Ss; coal .2; clay .3; coal 2.3; bone .1; coal .7; clay.
11, 12	22	31	24	4	142		1907-15	Watson	Carbon				U.Edm - Clay 1-1.2; coal 3.5.
14	22	31	24	4	1676	s	1948-50	Davidson	Carbon	20-40	3.1		U.Edm
14	22	31	24	4	116	u/g	1906-15	Watson	Carbon				U.Edm
	22	31	24	4	214		1909-15	Halbert	Carbon			3.5	U.Edm - Clay roof; coal seam 3.5.
10, 11, 14, 15, 16	25	31	24	4	384	u/g	1913-53	Inland C.Co	Carbon	2690	160	5	U.Edm - Ss; clay .5; coal 2.8; clay .2; coal 2.1; clay. See also Lsd. 1, 2, 3, 6, 7, 8 Sec. 36-31-24-4.
16	26	31	24	4	113	u/g		Trentham	Carbon		70	4.9	U.Edm
1	35	31	24	4	112	u/g	1906-13	Three Hills C. & Development	Carbon				U.Edm
1, 2, 3, 6, 7, 8	36	31	24	4	384	u/g	1913-53	Inland C.Co	Carbon				U.Edm - H ₂ O 17.4; A. 11.3; V.M. 26.7; F.C. 44.6; G.BTU 9,300. See also Lsd. 10, 11, 14, 15, 16 Sec. 25-31-24-4.
9, 10, 11	36	31	24	4	811	u/g	1919-31	Canadian Dinant	Carbon		165		U.Edm - Clay; coal .2; clay .5; coal 3; clay .2; coal 2; clay.
5	29	32	13	4	611	s	1915-27	Dafoe & Bros.	Sheerness		12	3	L.Edm - Clay 1; coal .7; bone .5; coal 2.7.
5, 6, 7	29	32	13	4	486	s	1915-51	Litke Bros.	Sheerness		5	3.8	L.Edm - Surface clay 4; shale 1; shale .2; coal 2.5; clay .2; coal 1.2; ss.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
7,8	30	32	13	4	1401	s	1932-54	Pahl	Sheerness		0-40	4.5	L.Edm	- Clay 0-40; coal .2; clay .2; coal 4; clay.
2	18	32	16	4	1387	s	1932-36	White	Sheerness		6-15	2	L.Edm	
13	12	32	21	4	694	u/g	1917-29	Hodgson	Carbon	2639	111	5.3	U.Edm	- Bone .4; coal 1; clay .1; bone .4; coal 4.9; clay .5; coal 1.
4	13	32	21	4	690	u/g	1917-49	Ryning	Carbon	2647	108	6.2	U.Edm	- Bone; coal .9; bone .2; coal 1; bone .1; coal 4; shale.
5	2	32	22	4	1374	u/g	1931-34	Hugo Bros.	Carbon	2831	70	5.4	L.Edm	- Ss; clay .2; coal 2.5; clay .2; coal 2.5; clay.
	16	32	23	4	373		1912-13	Hendrick	Carbon			3	U.Edm	
SE	34	32	23	4	322	u/g	1911-13	Trachu C.Co	Carbon		55		U.Edm	- Coal 4.5; clay .2; coal 1.5.
13	6	33	13	4	488	u/g	1915-27	Unsworth	Sheerness		30	3.5	L.Edm	- Clay; coal 1.3; bone .8; coal 1.2; shale.
1	18	33	13	4	398	u/g	1913-15	McAfferty	Sheerness		19	3.4	L.Edm	- Sandy clay; coal 1.2; bone 1.2; coal 1.1; soft ss.
10	18	33	13	4	705	s	1917-19	Wright	Sheerness		9.5	1.2-2.5	L.Edm	
14	18	33	13	4	490	s	1915-31	Jensen&Small	Sheerness		8	3	L.Edm	- Surface clay 6; yellow clay 2; shale .5; coal 3; ss. See also Lsd. 6 Sec. 19-33-13-4.
6	19	33	13	4	490	s	1915-31	Jensen&Small	Sheerness		12	3	L.Edm	- Clay 12; dirty coal 1; coal 2; shaly clay. See also Lsd. 14 Sec. 18-33-13-4.
16	25	33	14	4	1236	u/g	1926-41	Unsworth	Sheerness		70	4.5	L.Edm	
6	34	33	14	4	1456	s	1934-36	Weber	Sheerness		3-20	3.8	L.Edm	- Glacial drift 3-20; shaly clay .5; bone 1; coal .9; bone .8; coal 1.9.
7	34	33	14	4	1622	s	1944	Ironside	Sheerness			1.3-1.5	L.Edm	

1	36	33	14	4	1294	u/g	1929-41	Finkbiner	Sheerness	2680	60	4.5	L. Edm - Clay; coal 1.2; bone .5; coal 2.8; clay.
16	36	33	14	4	696		1917	Hunter	Sheerness				L. Edm - Prospecting only done.
2	3	33	16	4	1039	u/g	1922-34	Edwards	Sheerness	2700	31		L. Edm
2	3	33	16	4	487	u/g	1915	Giedd	Sheerness				L. Edm - No satisfactory coal found.
3,6	3	33	16	4	1231	u/g;s	1926-41	Kirkeby	Sheerness	2676	23	4.5	L. Edm - Clay; coal .5; coal 2.8; clay .2; coal 1.
7	3	33	16	4	496	u/g	1915-26	Donald	Sheerness		22	4.5	L. Edm - Clay; coal .5; coal 2.6; clay .2; coal 1; bone .3; clay.
15	22	33	22	4	970		1921-22	Dimmer	Carbon				L. Edm
9,10	29	33	22	4	1226	u/g	1926-55	Campbell	Carbon	2800	70	5.5	U. Edm - Clay; coal 2.3; clay .2; coal 3; clay.
SW	32	33	22	4	623		1915-16	Gordon	Carbon				U. Edm
16	12	33	23	4	426	u/g	1914-18	Halbert	Carbon		80	6.2	U. Edm - Clay; coal .5; coal 2; bone .2; coal 3.5; clay.
7,8,9	14	33	23	4	1283	u/g	1928---	Halbert Bros.	Carbon	2730	30-80	5.8	U. Edm - Clay; coal .5; coal 1.5; clay .2; coal 3; clay .5; clay. H ₂ O 18.2; A. 11; V.M. 26.7; F.C. 44.1; G. BTU 9,170.
9,10	14	33	23	4	315	u/g	1911-30	Weisenberger & Weber	Carbon		80	5.8	U. Edm - Clay; coal 1.5; clay .2; coal 3; clay .5; clay.
9,10,15,16	14	33	23	4	710	u/g	1917-61	East Trochu C.Co	Carbon	2750	80	6	U. Edm - Clay; coal 2.5; bone .2; coal 3; clay .5; coal .5; clay. H ₂ O 17.8; A. 8.6; V.M. 29.1; F.C. 44.5; G. BTU 9,660.
14	14	33	23	4	859	u/g	1920-27	Halbert	Carbon		24	7.2	U. Edm - Soft ss; clay 1; coal 2.8; clay .2; coal 3.2; clay.
15	14	33	23	4	921	u/g	1921---	Reissig	Carbon	2730	up to 100	4.8	U. Edm - Soft ss; coal .5; coal 1; clay .2; coal 3; clay .7. H ₂ O 17.8; A. 9.2; V.M. 27.8; F.C. 45.2; G. BTU 9,510. See also Lsd. 2 Sec. 23-33-23-4.
SE	16	33	23	4	385		1913	McGuire	Carbon				U. Edm
15	22	33	23	4	423	u/g	1914-18	Halbert	Carbon		40-50	5.5	U. Edm
2	23	33	23	4	921	u/g	1921---	Reissig	Carbon				U. Edm - See also Lsd. 15 Sec. 14-33-23-4.
3	23	33	23	4	859	u/g	1920-27	Halbert	Carbon				U. Edm

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
12	27	33	23	4	991		1922-23	Jackson	Carbon				U.Edm	
4,5	5	34	13	4	1398	s	1932-55	Ironside	Sheerness		8-12	3	L.Edm	- Clay 8-10; mushy coal 1; coal 2; clay.
5	6	34	13	4	492		1915	Cattenach	Sheerness				L.Edm	
5,12	6	34	13	4	862	u/g;s	1920-25	Wright	Sheerness				L.Edm	- Clay 10; bony coal .8; coal 4.7.
	19	34	13	4	1379	s	1932-33	Ironside	Sheerness		4-20	.5-1.8	L.Edm	
1,2	1	34	14	4	646	u/g	1916-29	Bradshaw	Sheerness				L.Edm	- Consol. with Mine #1328.
1,2	1	34	14	4	1328	u/g;s	1930-37	Smith	Sheerness	2690		37	4.2	L.Edm - Soft ss; coal 1.7; bone .8; coal 1.8; bone.
1,2, 7,8	1	34	14	4	375	u/g;s	1913-33	Smith	Sheerness	2740		80	4.2	L.Edm - Soft ss; coal 1.7; bone .8; coal 1.8; bone.
12	7	34	21	4	1029		1922-24	McCall	Big Valley					U.Edm - Slack coal 6.
15	18	34	21	4	471	u/g	1915-37	James	Big Valley		up to 70	5.5		U.Edm - Shale; coal 2.1; bone .3; coal 3.2; clay .4; shale.
3,4,5, 6,7,8	30	34	21	4	376	u/g	1913-15	Nelson&Johnson	Big Valley			25	5.3	U.Edm - Coal .5; coal 1.5; bone .2; coal 3.3; clay .3; dirty coal 2.
7	30	34	21	4	1376	u/g	1931-44	Boice&Ginther	Big Valley			30	5.3	U.Edm - Shale; coal 1.8; bone .2; coal 3; clay .3; dirty coal.
2	34	34	21	4	469	u/g	1915-17	Ross	Big Valley			60	3.6	L.Edm - Cover 60; coal 3.6.
9	34	34	21	4	920	u/g	1921-26	Prescott	Big Valley				3.5	L.Edm - Clay; coal .5; bone .5; dirty coal .2; bone .2; coal 2.1; clay.
13,14	34	34	21	4	326		1911-14	Davis	Big Valley					L.Edm - Ss 12; soapstone 4; coal 3.
	3	34	22	4	1189	u/g	1924-46	McKinley	Big Valley	2575			3.2	L.Edm - Clay; bone .2; coal 1.8; bone .6; coal .6; shale.
SW	5	34	22	4	338		1912	Halkett	Big Valley				4.5	U.Edm
SW	5	34	22	4	327	u/g	1911-13	Nichol&Bradshaw	Big Valley		20-70		5	U.Edm
3,4	10	34	22	4	1019	u/g	1922-28	McKinley	Big Valley				3.2	L.Edm - Clay; bone .2; coal 1.8; bone .6; coal .6; shale.

4	10	34	22	4	337	u/g	1912-16	Yard	Big Valley				3.2	L.Edm - Soapstone; coal 2.2; dirt .3; coal .8; coal & bone.
4	10	34	22	4	661	u/g	1916-18	Yard Bros.	Big Valley				3.2	L.Edm - Soapstone; coal 2.2; clay .2; coal .8; clay .8; coal .3.
5,6	13	34	22	4	328	u/g	1911-38	Adamson	Big Valley	2700	60	5.5	U.Edm - Coal .5; coal 1.5; bone .2; coal 3.3; clay .3; dirty coal 2.	
15	24	34	22	4	727		1918	Marx	Big Valley				5.7	U.Edm - Soft ss; coal; shale.
10	36	35	15	4	1324	s	1930-31	Tiffin	Castor					L.Edm - Dirt 4; coal 2.5; dirt 3.5.
4	31	35	19	4	923	u/g	1921-23	Halbert	Big Valley		20	10		L.Edm
15,16	4	35	20	4	1407		1932-36	M.D.of Vimy	Big Valley					L.Edm
1	9	35	20	4	1708	s	1949-54	Grant	Big Valley			13	1.5-2	L.Edm - Gravel 11; shale 2; coal 1.5-2; grey clay. H ₂ O 21.8; A. 8; V.M. 31.1; F.C. 39.1; G ² .BTU 8,990.
14	22	35	20	4	861		1920-22	Acadia C.Mine	Big Valley					L.Edm
	26	35	20	4	1021		1922-25	Big Valley Coll.	Big Valley					L.Edm - Consol. with Mine #864.
SW	26	35	20	4	286	u/g	1911-13	Square Deal	Big Valley		10-30	5		L.Edm
15,16	26	35	20	4	864	u/g;s	1920-56	Mercantile Big Valley Coll.	Big Valley	2750		15-80		L.Edm - U/G mine; shale; bone 2; coal 1; bone .2; coal 3.6; bone .7; coal 1. See also Lsd. 12, 13 Sec. 36-35-20-4; Lsd. 1, 8 Sec. 35-35-20-4.
1,8	35	35	20	4	864	u/g;s	1920-56	Big Valley Coll.	Big Valley					L.Edm - See also Lsd. 12, 13 Sec. 36-35-20-4; Lsd. 15, 16 Sec. 26-35-20-4.
12	36	35	20	4	639	s	1916-18	Spencer	Big Valley		4	9		L.Edm - Gravel & clay 4; soft coal 3.2; clay .2; soft coal 1.1; clay .2; coal 4.2; clay .2; coal .3; black shale.
12	36	35	20	4	468		1915-16	McFadden&Farnell	Big Valley					L.Edm - Coal & clay; bone 2.5; coal 3.5.
12,13	36	35	20	4	864	u/g;s	1920-56	Big Valley Coll.	Big Valley					L.Edm - H ₂ O 18.7; A. 14.4; V.M. 28.1; F.C. 38.8; G ² .BTU 8,280. See also Lsd. 1, 8 Sec. 35-35-20-4; Lsd. 15, 16 Sec. 26-35-20-4.
SW	36	35	20	4	287		1911-14	Davidson	Big Valley			6		L.Edm
SW	36	35	20	4	298		1911-14	Thomsie&Davison	Big Valley					L.Edm

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
SW	36	35	20	4	290	u/g	1911-14	Davison	Big Valley		2-25	4.5	L.Edm	
NE	10	35	21	4	619		1915-16	Ball	Big Valley				L.Edm	
1,8	16	35	21	4	1287	u/g	1928-35	Williams&Jones	Big Valley	2650	70	6.5	L.Edm	- Clay; coal 1.5; clay .25; coal 2; bone .2; coal 1.2; clay .4; coal .5; clay.
15	16	35	21	4	1221		1925-27	Cooper	Big Valley				L.Edm	
5	4	36	15	4	968	u/g	1921-24	Kobt	Castor		40		L.Edm	- Clay; dirty coal .5; cokey coal 1; coal 1.5; clay & bone 1.2; coal 1; clay.
N 1/2	9	36	15	4	1025	s	1922-24	Larroway&Bell	Castor				L.Edm	- Clay 4; coal 1.3.
8,9	32	36	15	4	1413	s	1933-34	Whymark&Stewart	Castor		11	3	L.Edm	
4,5,12	1	36	20	4	364	u/g	1912-17	Big Valley Coll.	Big Valley		50-500	5	L.Edm	- Bone 2; coal 1.2; bone .3; coal 1; bone .2; coal 3.6; bone .3; coal 1. See also Lsd. 1,8,9 Sec. 2-36-20-4.
1,8,9	2	36	20	4	364	u/g	1912-17	Big Valley Coll.	Big Valley				L.Edm	- See also Lsd. 4,5,12 Sec. 1-36-20-4.
12	7	36	21	4	1190	u/g	1925-29	Murray	Big Valley		120	4.8	L.Edm	- Clay; coal 2; bone 1; coal 1.8; shale.
11	12	36	22	4	1179	u/g	1924-29	Murray&Kirkeberg	Big Valley		25	5.2	L.Edm	- Clay 1.2; coal 2.8; clay .4; coal 1; coal 1; clay.
15,16	12	36	22	4	1254	u/g	1927-49	Campkin	Big Valley		28-38		L.Edm	- Coal 2.2; bone 1.7; coal 1.
16	12	36	22	4	495	u/g	1915-25	Thompson	Big Valley		28	4.5	L.Edm	- Clay; coal .3; coal 2.4; bone .5; coal 2; soft shale.
2,7	13	36	22	4	1661	u/g;s	1947-58	Anderson, Stiffensen&Hunter	Big Valley		30-50		L.Edm	- U/G mine: clay & glacial drift 50+; ss 3; coal 5. H ₂ O 17.3; A. 17; V.M. 27.6; F.C. 38.1; G.BTU 8,400.
16	13	36	22	4	1716	s	1950-57	Lynass	Big Valley		30	3	L.Edm	- Cover 15-30; coal 4; clay 6; coal .5; bone .5; coal 2.

1	23	36	22	4	1223	u/g	1925-28	Murray	Big Valley	170	3.8	L.Edm - Ss; coal 3.8; shale.	
13	24	36	22	4	799	u/g	1919-24	Cooper	Big Valley		4.2	L.Edm - Shaly clay; coal 1.4; bone .5; coal 2.3.	
9	26	36	22	4	954		1921-23	Babier	Big Valley			L.Edm	
13	8	37	13	4	1312	s	1929-38	Schochenmaier	Castor	10	4	L.Edm - Clay 10; coal .3; coal 2.3; bone .2; coal 1.5.	
NW	8	37	13	4	1181		1924-25	Saunders&Gaussh	Castor		3.5	L.Edm	
10	24	37	14	4	940		1921-29	Shaw	Castor		4	L.Edm	
1	26	37	14	4	887	u/g	1921	Parr	Castor		6.9	L.Edm - Clay; bad coal 2.5; clay .2; coal .8; clay .15; coal .6; clay .15; coal 1.7; ss.	
1,8	26	37	14	4	243	u/g	1910-16	Washkaski	Castor			L.Edm - Drift; coal 3; clay .2; coal 1; bone .25; coal 2; bone; ss.	
SE	26	37	14	4	630		1910-16	Washkaski	Castor			L.Edm	
16	26	37	14	4	417	u/g	1913-21	Hallett	Castor	16	5.5	L.Edm - Clay; coal 1.5; coal 3; clay .3; coal 3.5; clay.	
9	33	37	14	4	1361	u/g	1931-43	Shaw	Castor	2688	60	4.3	L.Edm - Clay; coal 2.2; bone .3; coal 1.8; clay.
9,16	33	37	14	4	902	u/g	1921---	Remillard	Castor	2650	66	5.5	L.Edm - Stony clay; coal 5.5; ss. H ₂ O 26.5; A. 9.7; V.M. 27.8; F.C. 36; G.BTU 7,780.
2	34	37	14	4	717	u/g	1917-27	Shaw	Castor		23	4.2	L.Edm - Clay; coal; coal 1.5; clay .5; coal 2.2; clay.
6,7	34	37	14	4	304	u/g	1911-23	McLean	Castor		23	3.5	L.Edm
13,14	34	37	14	4	246	u/g	1910-24	McCormack	Castor		40	4	L.Edm - Shaly clay; coal 4; ss.
11,12,13,14	34	37	14	4	1417	u/g;s	1933-45	Easton	Castor	2666	30	5.2	L.Edm - Clay; coal .5; coal 1.2; bone .3; coal 1.7; bone .5; clay. H ₂ O 25.4; A. 8; V.M. 29.8; F.C. 36.8; G.BTU 8,020.
14	34	37	14	4	1205	u/g	1925-33	McCormack	Castor	2668	30	4.5	L.Edm - Clay; coal .5; coal .8; bone .2; coal .4; bone .1; coal 3; clay.
14	34	37	14	4	1225	u/g	1926-36	Scott&Browner	Castor	2668	30	5.5	L.Edm
1,8	35	37	14	4	945	u/g	1921-29	Fenkbeiner	Castor		17-32		L.Edm - Shale .8; coal 1.2; coal 2.5; clay .3; bone 1.2; coal 2.
2	5	37	15	4	1106	s	1923-25	Allen	Castor		6-20	4	L.Edm - Sandy clay; coal 4; clay.
15	6	37	15	4	1391	s	1932-34	McGregor&Purtell	Castor				L.Edm

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
16	6	37	15	4	498	s	1915-23	Carter	Castor		6	2-3	L.Edm	- Soapstone; coal 2-3; clay.
11, 12	16	37	15	4	1447	s		Grover	Castor			3	L.Edm	
14	16	37	15	4	1000	s	1922-28	Allen	Castor		12		L.Edm	
5	20	37	15	4	494	s	1915-16	Smithson	Castor		2-8		L.Edm	- Clay; coal 1.7; clay .2; coal .8.
3, 4	30	37	15	4	1460	s	1934-36	McLeod	Castor		10	3.3	L.Edm	
3	30	37	15	4	999	s	1922-25	Taylor	Castor		8	3	L.Edm	
14	4	37	17	4	834		1919-21	Wilson	Castor				L.Edm	
15	22	37	22	4	1663	s	1947-50	Martin	Ardley		0-100	5	U.Edm	- Clay; coal 3; clay .2; coal 1.8.
10	24	37	22	4	617		1915-16	Marland Bros.	Ardley				U.Edm	
13	26	37	22	4	1381	u/g	1932-34	Marland	Ardley			5	U.Edm	
2, 7	27	37	22	4	949	u/g	1921-40	Paton	Ardley	2600	15-150		L.Edm	- Ss 1.2; coal .3; clay .3; coal 2.4; shale.
1	34	37	22	4	1049	u/g		Ness	Ardley	2650	85-150	5.2	L.Edm	- Ss; bone .2; coal .8; bone .1; coal 1.5; clay .5; coal 1.8.
SE	34	37	22	4	680		1917	Chapman	Ardley				L.Edm	
10	34	37	22	4	989	u/g	1922-23	Ness	Ardley				L.Edm	- Ss 10; slaty clay 2; coal .7; clay .3; coal 2; shale.
5	35	37	22	4	1586	u/g	1942-49	Kehl&McGladrie	Ardley		50	5.2	L.Edm	- Ss; bone .2; coal 3; clay .2; coal 1.7; clay. H ₂ O 20.4; A. 12.9; V.M. 26.4; F.C. 40.3; G.BTU 8,440.
2	2	38	14	4	1242		1926-28	Frost	Castor				L.Edm	
1, 2, 7, 8	3	38	14	4	418	u/g	1911-27	McCormack	Castor				L.Edm	- Consol. with Mine #275.
1, 2, 7, 8	3	38	14	4	275	u/g		McCormack	Castor		30	5.5	L.Edm	- Clay; coal 5.5; clay.
2	3	38	14	4	1497	s	1936-37	M.D. of Progress	Castor				L.Edm	

2,3, 5,6	3	38	14	4	1343	s	1930-53	Haden	Castor		6-12	3.5-6	L. Edm - Clay; poor coal 2.5; coal 1.2; clay .2; coal 2.2; bone .5; clay. H ₂ O 25.2; A. 9; V.M. 29; F.C. 36.8; G.BTU 7,990.
2,3, 4,5,6	3	38	14	4	1608	s	1943-50	Castor C. & Constr'n Co	Castor		6-12	3.5-6	L. Edm - H ₂ O 29.2; A. 9.4; V.M. 27.9; F.C. 33.5; G.BTU 7,420.
2,7	3	38	14	4	1057	s	1922-39	Ulmer	Castor		6-10	6.2	L. Edm - Clay 6; bad coal 3; clay .2; coal .6; bone .2; coal 2.2.
1	4	38	14	4	1240	u/g	1926-49	Stroller	Castor	2654	46	4.5	L. Edm - Clay; coal 2.2; bone .5; coal 2.2; clay.
8	4	38	14	4	493	u/g	1911-21	Blue Diamond Mine	Castor				L. Edm - Consol. with Mine #325.
8	4	38	14	4	325	u/g	1911-21	Blue Diamond Mine	Castor		33	5.5	L. Edm
9	4	38	14	4	329	u/g	1911-12	Heaney	Castor		20	5.5	L. Edm - Clay; coal 1; bone .2; coal .6; clay .15; coal 1; clay .1; coal 2.5; ss.
2	22	38	14	4	1313	s		Knight	Castor				L. Edm - Clay 8-10; coal 3.
NE	30	38	15	4	274	u/g	1911-13	Halkirk Coll.	Castor		65-150	5-8	L. Edm
SE	31	38	15	4	1058	s	1922-23	Stiles	Castor			2	L. Edm
5	2	38	22	4	1127		1923-24	Ness	Ardley			6	U. Edm
3	3	38	22	4	1671	s	1948	Stewart	Ardley		75+	3	L. Edm - Clay 75+; mushy coal 1; coal 2; clay.
	3	38	22	4	1024	s	1922-23	Campbell	Ardley				U. Edm
8	4	38	22	4	1074		1923-24	Streich	Ardley			5.5	U. Edm
8	10	38	22	4	986	u/g	1922-29	Ness	Ardley		70	3	L. Edm - Ss 10; slaty clay 2; coal .7; bone .3; coal 2; clay.
9	10	38	22	4	966	u/g	1921-25	Burt	Ardley		70		L. Edm - Ss 10; slaty clay 3; coal .7; bone .5; coal 3; clay.
9,10	10	38	22	4	1662	s		Underwood	Ardley			4	L. Edm - No mine here. Poor coal.
13,14	10	38	22	4	969	u/g;s	1921-52	Schnepf	Ardley		11-60		L. Edm - Ss; coal 1.2; clay .4; coal 2.2; clay. H ₂ O 19.6; A. 8.8; V.M. 30; F.C. 41.6; G.BTU 9,070.
15	10	38	22	4	608	u/g	1915-16	Richmond	Ardley				L. Edm
15	10	38	22	4	1071	u/g	1923-29	Carroll & Barrell	Ardley			3.5	L. Edm - Soft ss; shaly clay 3; soft coal .2; coal .9; bone & clay .2; coal 2.1; clay.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
15, 16	10	38	22	4	928		1921-22	Willie	Ardley				L. Edm	
2	15	38	22	4	1673	u/g;s	1948-53	Gordon	Ardley		10-60	4	L. Edm	- Clay 10-60; coal 1; clay .3; coal 2.7; clay.
3, 4	15	38	22	4	969	u/g;s	1921-52	Schnepf	Ardley				L. Edm	- See also Lsd. 13, 14 Sec. 10-38-22-4.
5, 12	15	38	22	4	894		1921-30	Lowry	Ardley				L. Edm	
15	33	38	22	4	664	u/g	1916-17	McTaggart&Morton	Ardley		50-120	5.2	L. Edm	- Clay & coal .4; coal .7; clod 1.8; coal 1.8; clay .2; coal .4; clay.
15	33	38	22	4	930		1921-23	Tinsdeal&Smith	Ardley				L. Edm	
4	7	38	23	4	1135	u/g	1924-53	Kurp	Ardley	2600	50-150	5.8	U. Edm	- Shaly clay; coal 4; clay .2; coal 1.5; bone.
14	7	38	23	4	1365	u/g	1931-37	Russell&McFadden	Ardley	2550	50	5	U. Edm	- Clay; coal 3; bone .7; coal 1.3; clay.
16	7	38	23	4	1675	s	1948-53	Lynass	Ardley				U. Edm	- See also Lsd. 13 Sec. 8-38-23-4; Lsd. 4 Sec. 17-38-23-4.
13	8	38	23	4	1675	s	1948-53	Lynass	Ardley		15-20	5.5	U. Edm	- Clay & shale 15-20; coal 4; clay .2; coal 1.2; clay. H ₂ O 19.8; A. 6.6; V.M. 28.4; F.C. 45.2; G.BTU 9,480. See also Lsd. 16 Sec. 7-38-23-4; Lsd. 4 Sec. 17-38-23-4.
14	8	38	23	4	1018	u/g	1922-50	Johnson	Ardley				U. Edm	- See also Lsd. 3 Sec. 17-38-23-4.
3	17	38	23	4	1018	u/g	1922-50	Johnson	Ardley	2600	50-100		U. Edm	- Shale; clay 1; coal 3.6; clay .2; coal 1.2; shale. See also Lsd. 14 Sec. 8-38-23-4.
4	17	38	23	4	1675	s	1948-53	Lynass	Ardley				U. Edm	- See also Lsd. 13 Sec. 8-38-23-4; Lsd. 16 Sec. 7-38-23-4.
5, 11, 12, 13	17	38	23	4	255	u/g;s	1910---	Straub	Ardley	2575	51	6.2	U. Edm	- Soil 10; gravel 1; sandy clay 5; soft sand-rock 8; blue clay 4; coal & earth bands 4; coal 4; bone .7; coal 1.5; shale. H ₂ O 18; A. 7.5; V.M. 28.5; F.C. 46; G.BTU 9,360. See also Mine #1320.

5	17	38	23	4	1320	s	1930-32	Kurp	Ardley				U,Edm - See also Mine #255.
7,8	17	38	23	4	631	u/g	1916-23	Aiella	Ardley	0-80	6		U,Edm - Soft coal; clay 1; coal 6; bone .5; coal.
16	17	38	23	4	973		1922-23	Beaver C.Co	Ardley				U,Edm
7,10	20	38	23	4	1734	s	1953---	Lynass	Ardley	up to 30	4.2		U,Edm - Clay; shaly clay; coal 2.9; clay .2; coal 1.1; clay.
9,10, 15,16	20	38	23	4	824	u/g	1919-29	Sunbeam Coal	Ardley	18-100			U,Edm - Cover; clay & bone 18-100; coal 4; clay .2; coal 1.5; shale.
10	20	38	23	4	1085		1923-29	Sunbeam Coal	Ardley				U,Edm
10	20	38	23	4	1613	s	1943-55	Armstrong Constr'n	Ardley	25+	5.5		U,Edm - Sandy clay 25+; coal 3.7; bone .3; coal 1.5; shaly clay. H ₂ O 19.7; A. 8.8; V.M. 27.9; F.C. 43.6; G, BTU 10,000.
12,13	21	38	23	4	787	u/g	1918-29	Carbonite Coal	Ardley	120			U,Edm - Clay & bone 1.2; coal 4.3; clay .2; coal 1.2; shale.
1,2,7, 8,9,10, 15,16	29	38	23	4	314	u/g	1911-19	Walsh	Ardley	91	5.8		U,Edm - Coal & bone; clay .9; bone .3; coal 4.3; clay .2; coal 1.3; slate.
1,8,9	29	38	23	4	912	u/g	1921-40	Super Heat Coal	Ardley	2600	91		U,Edm - Clay; coal & shale .7; clay .8; coal 4.2; clay .2; coal 1.3; clay.
3	29	38	23	4	1044	s	1922-24	Berg & Brown	Ardley				U,Edm - Clay 22; sand 3; clay 25; coal.
3	29	38	23	4	951	s	1921-28	McDermid	Ardley	24	4		U,Edm - Slaty clay 2; coal 4; clay .2; coal 1.5; bone 2; coal 2.3; clay .3; coal 1.5; clay & shale.
3,6	29	38	23	4	1488	u/g;s	1935-54	Mann	Ardley	2600	20-75	5.5	U,Edm - U/G mine; clay; roof coal 1; coal 2.8; clay .2; coal 1.5; shaly clay.
13	29	38	23	4	1486	u/g	1935-40	Crawford	Ardley	2600	55	5.5	U,Edm - Clay; roof coal; coal 2.7; bone .5; coal .3; shaly clay.
2	33	38	23	4	795		1919	Shaw	Ardley				U,Edm
3,4,5, 6,9,10, 11,15,16	33	38	23	4	809	u/g;s	1919---	Mann	Ardley	21-80			U,Edm - Soil 7; gravel 1.2; shale 6; iron nodules 1; shale 3.9; iron nodules .8; shale 6; ss 1.2; shale 4; shaly clay 10; coal, ss, slate 1.5; coal 4.5; bone .2; coal 1.3; bone, soft

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
														clay 3.4; coal 1.5; clay .5; coal 1.3; sandrock. See also Lsd. 2,3,4 Sec. 2-39-23-4. H ₂ O 19.6; A. 5.6; V.M. 27.9; F.C. 46.9; G.BTU 9,490.
9,10, 15	33	38	23	4	831	u/g	1919-27	United Coll.	Ardley		70		U.Edm	- Clay 70; coal 4.9; clay .2; coal 1.3; clay. See Mine #808.
9,10, 15	33	38	23	4	808	u/g	1919-27	United Coll.	Ardley		70		U.Edm	- Clay 70; coal 4.9; clay .2; coal 1.3; clay. See Mine #831.
16	33	38	23	4	1035	u/g;s	1922-24	Jones&Williamson	Ardley				U.Edm	- See also Lsd. 1 Sec. 3-39-23-4.
16	33	38	23	4	731	s	1918-32	Bray	Ardley		32		U.Edm	- Clay & sand 32; coal 5; clay .2; coal 1.5; clay 1.8; coal splint 2; coal & clay 2; bony coal 3; clay .2; coal .8; clay 1; coal 2.2; shale.
13	34	38	23	4	166	u/g	1908-18	Diveak	Ardley				U.Edm	
12	35	38	23	4	1605	s	1943-48	Myers&Munro	Ardley		25	4.5	U.Edm	- Gravel & sandy clay 25; clay 2-3; bone 1; coal 3.5; clay .3; coal 1.5. H ₂ O 19.8; A. 7.2; V.M. 28.8; F.C. 44.2; G.BTU 9,290.
5	2	38	24	4	962		1921-23	Bolze	Ardley				U.Edm	
15	2	38	24	4	812	u/g	1919-40	Marsh & Son	Ardley	2530	60	10.4	U.Edm	- Slaty clay 2; coal 4; clay .2; coal 1; bone 2; coal 1; clay .8; coal 1.5; shale.
15	2	38	24	4	1178	s	1924-25	Storey	Ardley				U.Edm	
15	2	38	24	4	1050	u/g	1922-23	Sandquist	Ardley		55	5	U.Edm	- Slaty clay 2; coal 4; clay .2; coal 1.3; bone.
16	2	38	24	4	1136	s	1924-25	Carter	Ardley		15	5.2	U.Edm	- Clay 8; gravel 10; slaty clay 2; coal 3.7; clay .5; coal 1; bone.

16	2	38	24	4	1056	s	1922-23	Maschinrose	Ardley	15	5.2	U.Edm - Clay 8; gravel 10; slaty clay 2; coal 3.7; clay .5; coal 1; bone.		
16	2	38	24	4	1048	s		Jackson	Ardley	15		U.Edm - Clay 8; gravel 10; slaty clay 2; coal 3.7; clay .5; coal 1; bone.		
4	7	38	24	4	1130	s	1916-24	Janes Blair	Ardley	2550	55	10.4	U.Edm	
4	7	38	24	4	635	u/g			Ardley				U.Edm - Slaty clay 2; coal 4; clay .2; coal 1.5; bone 2; coal 1; clay .8; coal 1.5; shale.	
16	7	38	24	4	1322	u/g	1930-47	Lynass	Ardley	2574	25-75	7.1	U.Edm - Clay; coal .3; bony shale 1.2; coal 3.6; clay .2; coal 1.7; clay.	
SE	10	38	24	4	835		1919-21	Rowland	Ardley				U.Edm	
	10	38	24	4	790		1918-19	Kurp	Ardley				U.Edm	
	1	11	38	24	4	957	s	1921-32	Blair	Ardley		55		U.Edm - Slaty clay 2; coal 4; clay .2; coal 1.5; bone 2; coal 2.3; clay .3; coal 1.5; clay & shale.
	1	11	38	24	4	1037	s	1922-24	Lassester	Ardley				U.Edm
	1	11	38	24	4	1030	u/g	1922-23	Leduc&Manfried	Ardley				U.Edm
	1	11	38	24	4	1729	s	1952-53	Lynass	Ardley	18-25	4		U.Edm
	4	11	38	24	4	967	s	1921-27	Kurp	Ardley	22	4		U.Edm - Slaty clay 2; coal 4; clay .2; coal 1.5; bone 2; coal 2.3; clay .3; coal 1.5; clay.
	8	11	38	24	4	1291	u/g	1929-40	Johnson	Ardley	2565	120	4	U.Edm - Clay 1.5; coal 4; bone .2; coal 1.5.
8,9	11	38	24	4	1068	s	1922-24	Blair	Ardley				U.Edm	
	4	12	38	24	4	946		1921-22	Streich	Ardley				U.Edm
	12	12	38	24	4	891	s		Russell	Ardley		65		U.Edm - Slaty clay 2; coal 4; clay .2; coal 1.5; bone 2; coal 1; clay .6; coal 2.8; clay & shale.
	12	12	38	24	4	810		1919-32	Russell	Ardley				U.Edm
	1	7	39	15	4	913	u/g	1921-48	Hronek	Castor	2500	40-80	6.5	L.Edm
	9	7	39	15	4	212	u/g	1909-26	Ruscoe	Castor				L.Edm - See also Lsd. 12 Sec. 8-39-15-4.
	5	8	39	15	4	1203	u/g	1925-40	Rodway	Castor	2500	80	6.5	L.Edm - Roof coal .7; clay .5; coal 1; clay .1; coal .5; clay .1; coal 3.5.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
11,12	8	39	15	4	1237	u/g	1926-54	Davis & Doan	Castor	2500	85	7	L. Edm	- Soft ss; coal .2; clay .3; coal .8; clay .2; coal 4.2; clay. H ₂ O 24.9; A. 11.2; V.M. 27.3; F.C. 36.6; G.BTU 8,020.
12	8	39	15	4	212	u/g	1909-26	Ruscoe	Castor		85	7	L. Edm	- Coal .9; bone & clay .7; coal 4.2. See also Lsd. 9 Sec. 7-39-15-4.
4	17	39	15	4	1062	u/g	1922-57	Strader	Castor	2500		5.5	L. Edm	- H ₂ O 25.2; A. 13.3; V.M. 26.7; F.C. 34.8; G.BTU 7,560.
SE	18	39	15	4	211	u/g	1909-14	Green	Castor		70	5.5	L. Edm	- Clay; coal 5.5; clay.
	18	39	15	4	404		1913-15	Bergran	Castor				L. Edm	
2	18	39	15	4	427	u/g	1914-28	Hronek	Castor		85	5.5	L. Edm	
5	18	39	15	4	269	u/g	1911-13	James	Castor		30		L. Edm	- Roof coal .5; coal 6.
6	18	39	15	4	441	u/g	1914-34	Johnson&Hallgren	Castor		40	5.1	L. Edm	
10	18	39	15	4	268		1911-16	Strader&Green	Castor		80	5.7	L. Edm	
12	18	39	15	4	273	u/g	1911-29	Davis	Castor			4.5	L. Edm	- Shaly clay; bone .5; clay .2; coal 2.5; clay .2; coal 2.
NE	18	39	15	4	673		1916-21	Strader	Castor		80	4.5	L. Edm	
7	19	39	15	4	1411	s	1933-35	Gaetz, Smith&Young	Castor				L. Edm	
4	22	39	15	4	1698	s	1949-50	Hronek	Castor		15	7.6	L. Edm	- Clay & drift 15; coal (poor, soft) 7.5.
9,16	31	39	15	4	1485	u/g	1935-45	Wiltse	Castor		50-70	7.2	L. Edm	- Clay; coal; shale & clay .7; coal 1.2; clay .1; coal 1.2; clay .1; coal 3; shaly clay.
11,12	32	39	15	4	1634	u/g;s	1945-54	Wiltse	Castor	2420	30	5	L. Edm	- Clay; coal 3.9; clay .1; coal 1; clay. H ₂ O 26.1; A. 9.9; V.M. 28.4; F.C. 35.6; G.BTU 8,040.

14	32	39	15	4	1163		1924-25	Wilde	Castor									L. Edm
14	32	39	15	4	240	u/g	1910-23	Bitterman	Castor		25	6						L. Edm - Clay; coal 6.
8	11	39	16	4	451	u/g	1914-18	Miheltz	Castor		21	4						L. Edm - Soft clay; coal 4; clay.
9	21	39	16	4	1489		1936-37	Chiswick&Anderson	Castor									L. Edm
9	21	39	16	4	1026	u/g	1922-24	Christopher & Anderson	Castor		25-35	3.8						L. Edm - Clay; bone & clay .5; coal 3.8; shaly clay.
9,16	21	39	16	4	665	u/g	1916-37	Chiswick&Anderson	Castor	2515	50	4						L. Edm - Clay; bone .2; coal 3.8; clay.
6,11	28	39	16	4	291	u/g;s	1911---	Chiswick	Castor	2500	10-25	4						L. Edm - Clay; bone .2; coal 4; shaly clay. H ₂ O 25.6; A. 5.3; V.M. 29.7; F.C. 39.4; G. BTU 8,370.
7	28	39	16	4	660	u/g	1916-22	Christopher	Castor		21	4						L. Edm
7	28	39	16	4	288	u/g	1911-16	Baines	Castor			4						L. Edm
7	28	39	16	4	1302	u/g	1929-34	Chiswick	Castor	2482	25-35	3.8						L. Edm - Clay; bone & clay .5; coal 3.8; shaly clay.
7,8	28	39	16	4	312		1911-13	James	Castor									L. Edm
10	28	39	16	4	1271	u/g	1927-31	Gray	Castor		30	3.5						L. Edm - Sandy clay; clay .7; coal 3.5; shaly clay.
11,14	28	39	16	4	289	u/g	1911-48	Strader&Bailey	Castor		50	4						L. Edm - Clay; coal 2; clay .1; coal 1.9; clay.
NW	28	39	16	4	387		1913-16	Cable Bros.&Williams	Castor			4.5						L. Edm - Clay; coal 4.5;
8	29	39	16	4	932	u/g	1921-22	Cloutman&Bergren	Castor		50							L. Edm
9	29	39	16	4	1468		1934-36	Davis, Anderson & Chiswick	Castor									L. Edm
14	1	39	22	4	1252		1926-27	Streich	Ardley									L. Edm
2	2	39	22	4	1574	u/g	1940	Gordon	Ardley	2560	40	6						L. Edm - Ss; clay .3; coal .8; clay 1.7; coal 2.2; clay .2; coal .8; ss.
7	2	39	22	4	1185	u/g	1924-27	Lewis&Limbry	Ardley		25-40	5.7						L. Edm - Clay; coal .8; shaly clay 2; coal 2; clay .2; coal .8; shaly clay.
	2	39	22	4	1758	s	1963	Straub	Ardley			5						L. Edm - See also Lsd. 10, 11, 14, 15 Sec. 11-39-22-4.
16	2	39	22	4	168	u/g;s	1908-33	Streich	Ardley	2560								L. Edm - Clay; coal .7; bony slaty coal 1.7; coal 1.2; clay .5; coal .8; shaly clay.
SW	3	39	22	4	980	s	1922-23	Guss	Ardley									L. Edm
3	11	39	22	4	1439	u/g	1933-40	McGladrie&Kehl	Ardley	2530	28	2.8						L. Edm - Ss; coal .5; clay .2; bone .2; coal 1.8; shaly clay.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
1,2,7	11	39	22	4	167	u/g	1908-27	Ben Nevis Mines	Ardley		30-40	3.6	L. Edm	- Soft ss 30-40; soapstone .1-1.5; coal 1.7; bone & clay .4; coal 1.5; clay 1; soft ss.
7	11	39	22	4	1422	u/g	1933-35	Fox	Ardley	2635	80	3.4	L. Edm	- Clay; coal 1.5; bone .4; coal 1.5; clay.
10,11, 14,15	11	39	22	4	1758	s	1963	Straub	Ardley			5	L. Edm	- See also Sec. 2-39-22-4.
8	1	39	23	4	667	s	1916-17	Faulkner	Ardley			7	U. Edm	- Clay; coal 7; clay.
2,3,4	2	39	23	4	809	s	1919---	Mann	Ardley				U. Edm	- See also Lsd. 3,4,5,6,9,10,11,15,16 Sec. 33-38-23-4.
7	2	39	23	4	1125	u/g	1923-25	Williamson	Ardley			5.5	U. Edm	
1	3	39	23	4	1035	u/g;s	1922-24	Jones&Williamson	Ardley		40		U. Edm	- U/G mine: clay; coal 5; clay .2; coal 1.4; clay. See also Lsd. 16 Sec. 33-38-23-4.
1,2, 7,8	3	39	23	4	731	u/g	1918-23	Bray	Ardley		40		U. Edm	- Clay; coal 5; clay .2; coal 1.4; clay.
4	3	39	23	4	1152		1924-25	Heatburg Coal	Ardley				U. Edm	
SE	21	39	7	5	875		1920-21	Baxter	Rcky.Mtn.H.				Pask	
16	28	39	7	5	1385	s	1932-34	Christensen	Rcky.Mtn.H.				Pask	- See also Lsd. 1 Sec. 33-39-7-5.
1	33	39	7	5	1385	s	1932-34	Christensen	Rcky.Mtn.H.				Pask	- See also Lsd. 16 Sec. 28-39-7-5.
	36	40	13	4	938		1921-22	James	Castor				L. Edm	- Mine never operated.
10, 15,16	19	40	15	4	1046	s	1922---	Battle River C.Co	Castor		20-60	6.5	L. Edm	- See also Lsd. 5 Sec. 21-40-15-4; Lsd. 1,2,3,6,7,8,9,10,11,12,13 Sec.20-40-15-4; Lsd. 14,15,16 Sec. 24-40-16-4; Lsd. 2,7,11 Sec. 25-40-16-4; Lsd. 1 Sec. 30-40-15-4.

11	19	40	15	4	1691	s	1949-52	Shannon&Lang	Castor	16	6	L.Edm - Clay; coal 2.5; bone .3; coal 4.2; clay. H ₂ O 23.9; A. 7.9; V.M. 27.6; F.C. 40.6; G.BTU 8,670.	
1,2,3, 6,7,8, 9,10,11, 12,13	20	40	15	4	1046	s	1922---	Battle River C.Co	Castor	20-60	6.5	L.Edm - H ₂ O 26.4; A. 4.1; V.M. 30.1; F.C. 39.4; G.BTU 8,750. See also Lsd. 5 Sec. 21-40-15-4; Lsd. 10, 15,16 Sec. 19-40-15-4; Lsd. 2,7,11 Sec. 25-40-16-4; Lsd. 1 Sec. 30-40-15-4; Lsd. 14,15,16 Sec. 24-40-16-4.	
6	20	40	15	4	955	u/g	1921-23	Bulcourt	Castor	10-25	4	L.Edm - Clay; coal .3; coal 4; coal 2; shale.	
5	21	40	15	4	1046	s	1922---	Battle River C.Co	Castor	20-60	6.5	L.Edm - See also Lsd. 1,2,3,6,7,8,9,10,11,12,13 Sec. 20-40-15-4; Lsd. 10,15,16 Sec. 19- 40-15-4; Lsd. 14,15,16 Sec. 24-40-16-4; Lsd. 2,7,11 Sec. 25-40-16-4; Lsd. 1 Sec. 30-40-15-4.	
10	28	40	15	4	1216	u/g	1925-29	Lenglet	Castor	15	7.2	L.Edm - Clay; coal .7; coal 3.2; clay .2; coal 1.2; clay .15; coal 1.2; bony coal .2; shaly clay.	
12,13	28	40	15	4	447	u/g	1914-52	James & Boyse	Castor	14	8.5	L.Edm - Clay; shaly clay .8; coal .2; coal 4; coal & bone .8; coal 1.7; shaly clay.	
14	29	40	15	4	1650	s	1946-54	Lynass	Castor			L.Edm - See also Lsd. 3 Sec. 32-40-15-4.	
1	30	40	15	4	1046	s	1922---	Battle River C.Co	Castor	20-60	6.5	L.Edm - See also Lsd. 5 Sec. 21-40-15-4; Lsd. 1,2, 3,6,7,8,9,10,11,12,13 Sec. 20-40-15-4; Lsd. 10,15,16 Sec. 19-40-15-4; Lsd. 14, 15,16 Sec. 24-40-16-4; Lsd. 2,7,11 Sec. 25-40-16-4.	
12	31	40	15	4	960	u/g	1921-25	Campbell&Walton	Castor	38	5.7	L.Edm - Shale & clay; coal 3.8; bone .8; shaly coal 1; clay.	
13	31	40	15	4	1032	u/g	1922-29	Campbell&Walton	Castor	38	4.5	L.Edm - Clay; coal .5; bone .2; coal 3.8; shaly clay.	
NW	31	40	15	4	320		1911-13	Rider Bros.	Castor			L.Edm	
1	32	40	15	4	1064	u/g	1922-40	James	Castor	2314	30-40	8.6	L.Edm - Blue clay; coal 2; coal 5; clay .2; coal 1.3; shaly clay.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
1,8	32	40	15	4	953	u/g;s	1921-50	Wiltse, Cardell & Pilsworth	Castor	2316	28	6.7	L. Edm	- Blue clay; coal 4.8; clay .2; coal 1.7; ss. H ₂ O 25.9; A. 6.7; V.M. 29.3; F.C. 38.1; G. BTU 8,640.
1,8	32	40	15	4	450	u/g	1914-22	Robinson	Castor		28	6.7	L. Edm	- Clay; coal 4.8; clay .2; coal 1.7; ss.
3	32	40	15	4	1650	s	1946-54	Lynass	Castor		25	6.7	L. Edm	- Clay 25; coal 4.8; clay .2; coal 1.7. H ₂ O 24.9; A. 8.3; V.M. 30.1; F.C. 36.7; G. BTU 8,450. See also Lsd. 14 Sec. 29-40-15-4.
7	32	40	15	4	1697	u/g	1949-53	Muyers & Sons	Castor		28	8	L. Edm	- Clay; coal 2; coal 6; clay. H ₂ O 24.3; A. 7.4; V.M. 30.4; F.C. 37.9; G. BTU 8,720.
9	32	40	15	4	964	u/g	1921-41	Muyers	Castor		35	6.7	L. Edm	- Clay; coal 4.8; clay .2; coal 1.7; ss.
5	33	40	15	4	785	u/g	1918-22	Martin	Castor		14	8.5	L. Edm	- Clay; coal 1.5; coal 6; coal 1; clay.
5	33	40	15	4	1217	u/g	1925-30	Martin & Martin	Castor		26	7.8	L. Edm	- Clay; coal .5; coal 4.6; bony coal .2; clay .2; coal 1.2; coal 1; shaly clay.
12	33	40	15	4	952	u/g	1921-26	Bohme & Gillies	Castor		26	4.8	L. Edm	- Clay; coal 3; bone 1; coal .8; ss.
16	3	40	16	4	1036	s	1922	Cautman	Castor		5-20		L. Edm	
1	7	40	16	4	791		1918-27	Airey	Castor			5	L. Edm	
11	7	40	16	4	882		1921-23	Haywood	Castor				L. Edm	
16	10	40	16	4	1063	s	1922-23	Wilde	Castor				L. Edm	
4	11	40	16	4	959		1921-27	Haywood & Kerr	Castor			4.5-6	L. Edm	
15	11	40	16	4	1753	u/g	1958---	Magcobar Min.	Castor			3.5	L. Edm	

14,15, 16	24	40	16	4	1046	s	1922---	Battle River C.Co	Castor		20-60	6.5	L.Edm - See also Lsd. 5 Sec. 21-40-15-4; Lsd. 1, 2,3,6,7,8,9,10,11,12,13 Sec. 20-40-15-4; Lsd. 10,15,16 Sec. 19-40-15-4; Lsd. 2,7,11 Sec. 25-40-16-4; Lsd. 1 Sec. 30-40-15-4.
2,7,11	25	40	16	4	1046	s	1922---	Battle River C.Co	Castor		20-60	6.5	L.Edm - See also Lsd. 5 Sec. 21-40-15-4; Lsd. 1, 2,3,6,7,8,9,10,11,12,13 Sec. 20-40-15-4; Lsd. 14,15,16 Sec. 24-40-16-4; Lsd. 10,15,16 Sec. 19-40-15-4; Lsd. 1 Sec. 30-40-15-4.
11,12	25	40	16	4	1614	s	1943---	Stettler C.Co	Castor				L.Edm - See also Lsd. 16 Sec. 26-40-16-4.
13	25	40	16	4	704	u/g	1917-24	Young	Castor		45	6.5	L.Edm - Clay; coal .5; coal 6.5; shale.
13	25	40	16	4	1232	u/g	1926-54	Ainsworth	Castor	2292	20	7	L.Edm - Clay; bony coal 1.8; coal 3; bone .2; coal 2; clay. H ₂ O 25.8; A. 5.7; V.M. 29.3; F.C. 39.2; G.BTU 8,670.
14	25	40	16	4	1711		1950-51	Filipenko Bros.	Castor				L.Edm - Mine never operated.
14	25	40	16	4	1642	u/g	1946-51	Bradley & O'Brien	Castor	2294	50+	6.2	L.Edm - Clay; coal .2; coal 6; clay. H ₂ O 25.9; A. 5; V.M. 29.8; F.C. 39.3; G.BTU 8,890.
9	26	40	16	4	618		1915-21	Muncy	Castor				L.Edm
15	26	40	16	4	1541	u/g;s	1938-48	Muncy	Castor		45	7	L.Edm - Clay; coal .5; coal 5; coal 2. See also Lsd. 2 Sec. 35-40-16-4.
16	26	40	16	4	1614	s	1943---	Stettler C.Co	Castor		45	7.1	L.Edm - Clay; coal 7; clay .1; shaly clay. H ₂ O 26.1; A. 7.1; V.M. 28.9; F.C. 37.9; G.BTU 8,550. See also Lsd. 11,12 Sec. 25-40-16-4.
16	26	40	16	4	1349	u/g	1931-45	Bradley	Castor	2290	60	8	L.Edm - Clay; coal 2.5; bone .3; coal 4.2; coal 1; shaly clay.
1	35	40	16	4	1678		1948	Lang&MacKay	Castor				L.Edm - Mine never operated.
2	35	40	16	4	1541	u/g;s	1938-48	Muncy	Castor				L.Edm - See also Lsd. 15 Sec. 26-40-16-4.
2,3	35	40	16	4	956	u/g	1921-39	Muncy	Castor	2305	45	7	L.Edm - Clay; coal .5; coal 5; coal 2; shale.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
16	35	40	16	4	1578	s	1941---	Forestburg Coll.	Castor					L. Edm - See also Lsd. 1,2,7,8,9,16 Sec. 2-41-16-4; Lsd. 1,2,3,4,5,6,7,8 Sec. 1-41-16-4; Lsd. 9,13,14,15,16 Sec. 36-40-16-4.
9,13, 14,15, 16	36	40	16	4	1578	s	1941---	Forestburg Coll.	Castor					L. Edm - H ₂ O 25.6; A. 5.6; V.M. 29.8; F.C. 39; G.BTU 8,710. See also Lsd. 16 Sec. 35-40-16-4; Lsd. 1,2,7,8,9,16 Sec. 2-41-16-4; Lsd. 1,2,3,4,5,6,7,8 Sec. 1-41-16-4.
13,14	36	40	16	4	245	u/g	1910-41	Bish Bros.	Castor		38	8		L. Edm - Clay; coal .5; shale .2; coal .8; coal 3.9; coal & bone 1; coal 1; clay.
15	36	40	16	4	449	u/g	1914-22	Stewart	Castor		35	7.3		L. Edm - Coal 2; coal 5.3; bone .5.
SE	24	40	18	4	1051		1922-23	Martin	Castor		30	4		L. Edm - Clay; coal 4 (poor quality).
1,2,3, 4,5,6, 7,8	1	41	16	4	1578	s	1941---	Forestburg Coll.	Castor			8.1		L. Edm - Sandy clay 3.2; shale 1.8; coal 6.1; clay .2; coal 1.8. See also Lsd. 9,13,14,15,16 Sec. 36-40-16-4; Lsd. 16 Sec. 35-40-16-4; Lsd. 1,2,7,8,9,16 Sec. 2-41-16-4.
4	1	41	16	4	248	u/g	1910-13	Bish Bros.	Castor		45			L. Edm
1	2	41	16	4	1054	u/g	1922-23	Staufer	Castor		28	5.8		L. Edm
1	2	41	16	4	1677	s	1948---	Luscar C. Co	Castor					L. Edm - Consol. with Mine # 1578. H ₂ O 26.5; A. 5.4; V.M. 29.5; F.C. 38.6; G.BTU 8,650.
1,2,7, 8,9,16	2	41	16	4	1578	s	1941---	Forestburg Coll.	Castor					L. Edm - See also Lsd. 1,2,3,4,5,6,7,8 Sec. 1-41-16-4; Lsd. 9,13,14,15,16 Sec. 36-40-16-4; Lsd. 16 Sec. 35-40-16-4.

6	2	41	16	4	874	u/g	1920-24	Makarevich	Castor		28	4	L.Edm - Clay; coal .5; coal 4; bone 2; clay.
9, 10, 15, 16	2	41	16	4	666	u/g;s	1916-50	Howlett&Osmock	Castor	2320	28	5	L.Edm - Loam 1; clay 27; coal 3.8; clay .2; coal 1; shaly clay.
NE	10	41	17	4	1053		1922-24	Kruse	Castor				L.Edm
4, 5	28	41	17	4	1572	u/g	1940-53	Jones	Castor	2300	22-32		L.Edm - H ₂ O 24.7; A. 7.7; V.M. 28.3; F.C. 39.3; G.BTU 8,610.
13	28	41	17	4	1736	u/g	1954-60	Buckle Bros.	Castor	2310	100	5.7	L.Edm - Ss; clay .3; coal .5; clay .2; coal 3; bone .2; coal 1.5; clay.
14	28	41	17	4	1752	u/g	1958-62	Mitchinson & Ramstad	Castor		100	4.8	L.Edm - Shaly clay; coal 3; clay .2; coal 1.6.
15	28	41	17	4	876		1920-23	Heape	Castor				L.Edm
1, 2, 8	29	41	17	4	807	u/g	1919-40	Wilkinson	Castor	2300	25-35	5.2	L.Edm - Soapstone; coal .7; clay .2; coal 2; dirt .1; coal 1.3; dirt .2; coal .9; clay.
5	29	41	17	4	662	u/g	1916-17	Pickering	Castor		75	6.9	L.Edm - Soapstone; bone & coal 2; clay .1; coal .2; clay .1; coal 4.5; clay.
2	29	41	17	4	1248	u/g	1929-33	Fry & Graf	Castor	2300	150	5.2	L.Edm - Mine #3. See also Mines #1 and 2.
5	29	41	17	4	1248	u/g	1935-43	Gerla & Runge	Castor	2305	50-100	5.7	L.Edm - Shaly clay; clay .5; coal .7; clay .1; coal .7; bone .1; coal 2; clay .2; coal 1.5; shaly clay. Mine #2. See also Mines #1 and 3.
10	29	41	17	4	1248	u/g	1926---	Gerla & Runge	Castor	2308	100	5.7	L.Edm - Ss; coal .2; clay .2; coal .5; clay .2; coal 3; bone .2; coal 1.5; clay. H ₂ O 24.8; A. 6; V.M. 28.7; F.C. 40.5; G.BTU 8,750. Mine #1. See also Mines # 2 and 3.
5	30	41	17	4	613	u/g	1915-37	Fry	Castor	2305	50-100	5.7	L.Edm - Shaly clay; clay .5; coal .7; clay .1; coal .7; bone .1; coal 2; clay .2; coal 1.5; shaly clay.
8	30	41	17	4	607	u/g	1915-27	MacDonald	Castor				L.Edm - Clay; coal 2.3; clay .15; coal 2.5; clay .2; coal 1.5; coal .5; clay.
1, 2	33	41	17	4	1542	u/g	1938-41	Williams & Vicke	Castor		100	4.5	L.Edm - Ss; clay 2; coal 4.5; clay.
8	25	41	18	4	805		1919-20	Murphy, Lasie & Lindquist	Castor				L.Edm

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
8	25	41	18	4	789	u/g	1918-22	Lindquist	Castor			6	L.Edm - Sandrock; coal 1.7; clay .4; coal 4; slate.	
15	31	41	18	4	729	u/g	1918-21	Fanning	Castor		15	3.5	L.Edm - Ss; coal 3.5; black shale.	
9,10	32	41	18	4	1210	u/g	1925-32	Fry & Graf	Castor		21	3.8	L.Edm - Shaly clay; coal 2.5; bone 1; coal .2; shaly clay.	
10	32	41	18	4	603	u/g	1915-18	Griffiths	Castor		50	3.5	L.Edm - Clay; coal 3.5; clay.	
10	32	41	18	4	853	u/g	1920-25	Mitchinson	Castor			3	L.Edm - Shale; coal 1; bone 1; coal 1; shale.	
10,15	32	41	18	4	1047	u/g	1922-27	Fry	Castor		22	3.5	L.Edm - Ss; coal 3.5; black shale.	
14	32	41	18	4	679	u/g	1917-23	Pickering & Warmoth	Castor		16	3	L.Edm - Shale; coal 1; bone 1; coal 1; shale.	
15	32	41	18	4	627		1915-21	Fanning	Castor				L.Edm	
15	32	41	18	4	604	u/g	1915-18	Margh	Castor		50	3.5	L.Edm - Clay; coal 3.5; clay.	
11	33	41	18	4	1377		1931-33	Ordge & Ewing	Castor				L.Edm	
4	14	42	17	4	614	u/g	1915-16	Dietrich & Johnson	Castor				L.Edm	
12	14	42	17	4	1227	u/g	1926-29	Heisler C.Co	Castor		63		L.Edm - Clay; ss; bone & coal; coal 1.2; bone & coal 1.5; coal 2.5; bone .2; coal 1.2; clay.	
8	16	42	17	4	1220	s	1925-26	Norman & Hagen	Castor			4.8	L.Edm	
9	16	42	17	4	249		1910-21	Terris	Castor		50	4.7	L.Edm - Coal 4.7; clay.	
9	16	42	17	4	1303	u/g	1929-32	Fry & Graf	Castor			7.1	L.Edm - Clay; coal 1.7; bone .7; clay .5; coal .8; bone .8; coal .8; bone .2; coal 1.5; clay.	
12,13	16	42	17	4	1441	u/g	1933-54	Marshall	Castor	2263	130	10.8	L.Edm - Clay; coal 2.5; clay .3; coal 3.1; bone 1.2; coal 3.1; bone 1.2; coal 3.8; clay. H ₂ O 24.3; A. 8; V.M. 28.6; F.C. 39.1; G.BTU 8,610. See also Lsd. 9 Sec. 17-42-17-4.	
13	16	42	17	4	742		1918-19	Pederson	Castor				L.Edm	

8	17	42	17	4	1508		1937	James&Williams	Castor			3.5	L. Edm - Clay; coal 3.5 (poor coal).
9	17	42	17	4	1441	u/g	1933-54	Marshall	Castor				L. Edm - See also Lsd. 12, 13 Sec. 16-42-17-4.
16	20	42	17	4	1694		1949-50	Jones	Castor				L. Edm - Mine never opened.
1	21	42	17	4	1042	u/g	1922-42	Cheshire	Castor	85-100	6.7		L. Edm - Bone 1; coal 1; bone .4; coal .3; clay .2; coal .3; clay .1; coal .2; clay .2; coal 2.5; clay .2; coal 1; ss.
8	21	42	17	4	1689	u/g	1949-57	MacPherson&Schatz	Castor	2330	50-100	7.2	L. Edm - Clay; bone & coal 1.5; coal, bone & clay 1.4; coal 1; bone .3; coal 1.3; clay .2; coal 1.5. H ₂ O 25; A. 8; V.M. 28.6; F.C. 38.4; G. BTU 8,490.
5	22	42	17	4	609	u/g	1915-37	O'Brien & Gillis	Castor			6.8	L. Edm - Bone 1; coal 1.6; bone .45; coal .3; clay .2; coal .4; clay .1; coal 2.5; clay .2; coal 1.1; ss.
5,6	22	42	17	4	1587	u/g	1942---	Mills	Castor	2300	70	6.8	L. Edm - Bone 1; coal 1.6; bone .45; coal .3; clay 1.4; coal 2.5; clay .2; coal 1.2. H ₂ O 25.5; A. 7.7; V.M. 27.6; F.C. 39.2; G. BTU 8,580.
13	22	42	17	4	615	u/g		Komperdo&Partners	Castor	2302	95	6	L. Edm - Clay 1; bone .3; coal .8; clay .1; coal 2.5; clay .2; coal 1; ss. H ₂ O 23.1; A. 12; V.M. 29.4; F.C. 35.5; G. BTU 8,310.
6	25	42	17	4	1012	u/g	1922-23	Fanning	Castor			32	L. Edm
4	27	42	17	4	1702	u/g	1949-58	Dolanz&Strickland	Castor	2385	85	5.2	L. Edm - Clay; coal 5; clay. H ₂ O 25.9; A. 7.7; V.M. 28; F.C. 39.4; G. BTU 8,550.
9,15,16	28	42	17	4	251	u/g	1910-57	Tyrlik	Castor	2332	70	4.9	L. Edm - Ss; shaly clay .2; coal 1.5; bone .8; coal 2; shaly clay. H ₂ O 26.3; A. 5.5; V.M. 28.4; F.C. 39.8; G. BTU 8,650.
16	29	42	17	4	1718	u/g;s	1950-57	Centennial C. Co	Castor		10-25	10.5	L. Edm - Clay & shale; dirty coal .8; bone .7; coal 4.5; mixture 1.5; coal 3. H ₂ O 24.8; A. 5.9; V.M. 29.3; F.C. 40; G. BTU 8,540.
NW	32	42	17	4	1133		1924	Ramstad	Castor				L. Edm - No coal produced.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
1	33	42	17	4	911	u/g	1921	Strickland	Castor	2340	20-50	4.5	L.Edm	- Clay; coal 1.8; bone .2; clay .3; bone .2; coal 2; shaly clay. H ₂ O 24.5; A. 8.3; V.M. 28.4; F.C. 38.8; G.BTU 8,580. See also Lsd. 4 Sec. 34-42-17-4.
4	34	42	17	4	911	u/g	1921	Strickland	Castor				L.Edm	- See also Lsd. 1 Sec. 33-42-17-4.
7	34	42	17	4	873	u/g	1920-22	Enders	Castor			3.2	L.Edm	- Sandrock; soapstone; bone .3; coal 1.2; bone .1; coal .5; bone .3; coal .7; clay.
NW	4	42	18	4	1246		1926-27	Chambers	Castor				L.Edm	- Mine never opened.
2	5	42	18	4	719	u/g	1917-27	Fry & Summer	Castor			3.5	L.Edm	- Ss; coal 3.5; black shale.
2	5	42	18	4	863		1920-21	Mitchinson	Castor				L.Edm	
13	8	42	18	4	1243	u/g	1926-29	Eastwood	Castor		50-60	3.5	L.Edm	- Clay; coal 1.2; bone 1; coal 1.2; clay.
10	26	42	19	4	1194		1925-26	Nystrom	Castor			2.5	L.Edm	
7,8	3	43	17	4	793	u/g	1918-35	James	Castor		24	6.8	L.Edm	- Clay; coal 2.5; bone .2; clay .6; coal 1; bone .2; clay .3; coal 2; clay.
14	4	43	17	4	1552	u/g	1938-40	Anonson & Co	Castor	2300	100	3	L.Edm	- Clay; coal 1.2; bone .2; coal 1.5; shaly coal.
16	4	43	17	4	1639	u/g	1946-49	Miner	Castor			3	L.Edm	
14	6	43	17	4	1618	u/g	1944-45	Miner	Castor	2318	80	2.7	L.Edm	- Clay; coal 2.7; ss.
14	6	43	17	4	1564	u/g	1939-42	Mills	Castor	2320	80	3.2	L.Edm	- Ss; clay 2; coal 2.8; bone .4; ss.
8	7	43	17	4	1674	u/g	1948-50	Wisla	Castor	2345	80-150	4.2	L.Edm	- Clay; coal 3.5; coal & bone .8; clay. H ₂ O 26; A. 4.6; V.M. 29.7; F.C. 39.7; G.BTU 8,990.
8,9,10	7	43	17	4	622	u/g	1915-41	Ewing&Partners	Castor	2265	50-100	4.6	L.Edm	- Shaly clay; coal 3.4; clay .2; coal 1; clay.
9	7	43	17	4	1703	u/g	1949-50	Wisla	Castor			4.6	L.Edm	- Shaly clay; coal 3.4; clay .2; coal 1; clay.

9,10	7	43	17	4	1394	u/g	1932-35	Jones	Castor		50-150	4.6	L.Edm - Shaly clay; coal 3.4; clay .2; coal 1; clay.
1,2	8	43	17	4	1713	u/g	1950-57	Wisla Bros.	Castor	2335	30-100	4.8	L.Edm - Clay; rock 1-1.5; coal; bone .7-1.5; coal .5. H ₂ O 25.6; A. 4.1; V.M. 29.6; F.C. 40.7; G.BTU 9,180.
3,5,6	8	43	17	4	948	u/g	1921-46	Jones & Son	Castor	2397	30-75	4.5	L.Edm - Shaly clay; coal 3.4; clay .15; coal 1; clay.
9	8	43	17	4	1218		1925-27	Walker	Castor			4.5	L.Edm
SE	18	43	17	4	616		1915-16	Taite	Castor				L.Edm
9	18	43	17	4	1351	u/g	1931-32	Allen	Castor	2280	20	2.6	L.Edm - Clay; coal 1.4; clay .2; coal 1; shaly clay.
NE	18	43	17	4	879		1920-21	Allen	Castor				L.Edm
NE	18	43	17	4	792		1918-19	Allen	Castor				L.Edm - Coal 2.2 with 2' band of blackjack.
5	13	43	18	4	778	u/g	1918-22	Hanson	Castor			3.5	L.Edm - Ss; shaly clay 2; coal 1.5; bone .3; coal 1.7; shale.
6	13	43	18	4	870	u/g	1920-22	Erickson	Castor			3.7	L.Edm - Clay; coal .8; dirty coal .6; bone .5; coal 1.8; shale.
SW	13	43	18	4	1193	u/g	1925	Kneeland & Allen	Castor			3	L.Edm - Poor coal.
4	28	43	18	4	1268		1927-28	Wisla	Castor				L.Edm
5	32	43	18	4	1269	u/g	1927-37	Jones	Castor	2349	50	6.2	L.Edm - Bone; coal 1.2; clay .2; coal 1.2; clay .2; coal .5; clay .1; coal .5; clay .1; coal 2.2; clay.
5,6	32	43	18	4	828	u/g	1919-25	King	Castor		18	5.3	L.Edm - Clay; shaly clay .3; coal 1; dirty coal 1; coal 3; hard clay.
14	33	43	18	4	1173		1924-25	Jones & Bray	Castor				L.Edm - Coal 7 with two clay bands of .5 and .1.
14	12	43	20	4	1102	u/g	1923-34	Sjostrom	Castor	2450		3.3	L.Edm - Ss; clay; coal 2.7; bone .2; coal .5; clay. See also Lsd. 3 Sec. 13-43-20-4.
15	12	43	20	4	1245		1926-27	Wisla	Castor				L.Edm
3	13	43	20	4	1102	u/g	1923-34	Sjostrom	Castor				L.Edm - See also Lsd. 14 Sec. 12-43-20-4.
3	14	43	20	4	1665		1947-49	Grettrum & Sands	Castor				L.Edm - Mine never opened.
14	14	43	20	4	625	s	1915-17	Sickstrum	Castor				L.Edm
4	4	44	18	4	1180	u/g	1924-26	Card	Castor		30	6.6	L.Edm - Soft ss; coal .3; coal 1.8; bone & clay .7; coal 2.8; clay .2; coal .8; shaly clay.
5	4	44	18	4	1202	u/g	1925-29	Kelsey C.Mining	Castor				L.Edm - See also Lsd. 8 Sec. 5-44-18-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
8	5	44	18	4	1202	u/g	1925-29	Kelsey C. Mining	Castor		30-40	7.1	L. Edm	- Soft ss; coal .3; coal 1.7; clay .3; coal 3.7; clay .1; coal .8; shaly clay. See also Lsd. 5 Sec. 4-44-18-4.
6,11	2	44	19	4	1435	u/g	1933-57	Olson	Castor	2375	75	4.7	L. Edm	- Soft sandrock; shaly clay 1.5; coal 2.3; bone .3; coal 2; bone .4; clay. H ₂ O 26.1; A. 8.4; V.M. 27.6; F.C. 37.9; G ² .BTU 8,270.
NE & W 1/2	2	44	19	4	872		1920-22	Sand	Castor				L. Edm	
14	7	44	19	4	1267	u/g	1927-35	Colonel	Castor	2397			L. Edm	- Sandy clay; coal 1.4; bone .3; coal 1.2; clay .2; coal .7; clay.
3	15	44	19	4	242	u/g	1910-31	Potter	Castor		45	4	L. Edm	- Clay; coal 3; bone 1; clay.
8	16	44	19	4	1341		1930	Jones	Castor				L. Edm	
10	17	44	19	4	982		1922-23	Bellamy	Castor				L. Edm	
3	18	44	19	4	1475	u/g	1935-43	Colonel	Castor	2398.2	60	3.8	L. Edm	- Sandy clay; coal 1.4; bone .3; coal 1.2; clay .2; coal .7; clay.
3	18	44	19	4	994		1922-24	Tunke	Castor				L. Edm	
3	18	44	19	4	430	u/g	1914-15	Weaver	Castor		30	4	L. Edm	
1	15	45	10	4	1072		1923	Larson	Wainwright		15-70	2	Old	
7	24	45	17	4	1192	u/g	1925	Fanning	Castor			3	L. Edm	- Poor coal.
6	10	45	24	4	1041	u/g	1922-25	Vitaly & Savarate	Wetaskiwin				L. Edm	- Clay; coal 2; coal 1.3; clay .15; coal 2; clay .1; coal 1.3; clay .1; coal .6; clay.
8	10	45	24	4	1211	u/g	1925-29	Hobbema C. Co	Wetaskiwin		55	5	L. Edm	
1	14	45	24	4	1082		1923-24	Partridge	Wetaskiwin		10-110	5	L. Edm	- Coal not marketable.
4	19	46	6	4	1174	u/g	1924-25	Walker	Wainwright			2.2	Fore	
1,8	7	46	18	4	302	u/g	1911-17	Battle River Coll.	Camrose		167	7.5	L. Edm	

SW	10	46	18	4	232	u/g	1910-13	Bawlf Coll.	Camrose		130	6	L.Edm - Roof coal 3; coal 6.
14,15	17	46	19	4	1603	s	1943---	Camrose Coll.	Camrose				L.Edm - See also Lsd. 2,3,6,7 Sec. 20-46-19-4.
2,3,6,7	20	46	19	4	1603	s	1943---	Camrose Coll.	Camrose		14-24	3.5-5	L.Edm - Clay; coal 3.5-5; shaly clay. H ₂ O 26.2; A. 4.9; V.M. 28.7; F.C. 40.2; G.BTU 8,850. See also Lsd. 14,15 Sec. 17-46-19-4.
	29	46	19	4	467		1915	Lancaster&Willan	Camrose				L.Edm
2	29	46	19	4	1101	s		Wall	Camrose		10	3.5	L.Edm - Cover 8; seam 3.5.
9,16	21	46	20	4	1259	u/g	1927-40	Hartner & Partners	Camrose	2324		3.9	L.Edm - Clay; bone 1; coal 2.4; shale .5.
9,10,11,14,15,16	28	46	20	4	244	u/g	1910-44	Stoney Creek Coll.	Camrose		80	4.5	L.Edm - See also Lsd. 1,2,3 Sec. 33-46-20-4.
12	28	46	20	4	971	u/g	1922-37	Quatrocchi	Camrose				L.Edm - #1 Mine: coal .4; bone 3.2; coal .3. #2 Mine: clay; coal 2.8; clay.
1,2,3	33	46	20	4	244	u/g	1910-44	Stoney Creek Coll.	Camrose				L.Edm - See also Lsd. 9,10,11,14,15,16 Sec. 28-46-20-4.
	33	46	20	4	183		1909-13	Stoney Creek Coll.	Camrose				L.Edm - Consol. with Mine #244.
R.,L.26		46	21	4	878	s	1920-21	Sharkey	Camrose		30	1.5-1.8	L.Edm
1	17	46	21	4	1450		1934-35	Daley	Camrose			1.5	L.Edm
5	21	46	22	4	1353		1931	Jones	Wetaskiwin		30		L.Edm - Coal 1.5; clay .3; coal .3. Prospecting only.
7	22	46	22	4	1551	u/g	1938-41	Gwynne C.Co	Wetaskiwin	2325	50-60	3.5	L.Edm - Coal .5; hard clay .4; coal 1.9; clay .2; coal .5; clay.
15	11	46	26	4	1250		1926-27	Fanning	Wetaskiwin				L.Edm
8	10	48	18	4	610	u/g;s	1915-48	Strilczyk	Camrose		18	5	L.Edm - Clay; coal .8; clay .1; coal 4; clay.
9	10	48	18	4	601	u/g;s	1915-38	Law	Camrose		22	5.2	L.Edm - Clay; coal .8; clay .2; coal 4; clay.
3,6	14	48	18	4	724	s	1917---	Bumstad	Camrose			5.8	L.Edm - Clay 10-18; coal 1.2; clay .1; coal 4.5; shaly clay. H ₂ O 29.1; A. 3.9; V.M. 28.1; F.C. 38.9; G.BTU 8,370.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
12,13, 14	19	48	18	4	1420	u/g	1933-50	Red Flame C.Co	Camrose		84	6.3	L.Edm	- Sandy shale; coal 6.3; clay. See also Lsd. 9 Sec. 24-48-19-4.
12,13 3,6	29 30	48 48	18 18	4 4	250 1166	u/g;s u/g	1910-26 1924-29	Round Hill Coll. Banner C.Co	Camrose Camrose			42 5.7	L.Edm	- See also Lsd. 8,9 Sec. 30-48-18-4. L.Edm - Shaly coal; roof coal; coal 3.3; clay .1; coal 2.2; clay.
6,7, 10	30	48	18	4	760	u/g	1918-42	Red Flame C.Co	Camrose	2380	40	5.7	L.Edm	- Shaly clay; coal; coal 3.3; clay .1; coal 2.2; clay.
7,8, 9,10	30	48	18	4	1055	s	1922-59	Fergstad	Camrose		16	6	L.Edm	- H ₂ O 28; A. 4.9; V.M. 28; F.C. 39.1; G.BTU 8,420.
8,9 3,7, 10,15	30 7	48 48	18 19	4 4	250 1598	u/g;s	1910-26 1943-44	Round Hill Coll. Cote	Camrose Camrose		20-23	6.5	L.Edm	- See also Lsd. 12,13 Sec. 29-48-18-4. L.Edm
5,12, 13	7	48	19	4	374	u/g	1912-13	Can.Dinant Coal	Camrose				L.Edm	- See also Lsd. 8,9,16 Sec. 12-48-20-4.
8,9	7	48	19	4	1524	s	1937-58	Shute & Partners	Camrose		6-9	3	L.Edm	- H ₂ O 28.6; A. 4; V.M. 28.8; F.C. 38.6; G.BTU 8,320.
3	18	48	19	4	241	s	1910-54	Proskou	Camrose		8-12	6.8	L.Edm	- Clay 6-12; coal 3.6; clay .1; coal 3.2; shaly clay. H ₂ O 24.5; A. 12.4; V.M. 27.5; F.C. 35.6; G.BTU 7,850.
9 8,9, 16	24 12	48 48	19 20	4 4	1420 374	u/g u/g	1933-50 1912-42	Red Flame C.Co Can.Dinant Coal	Camrose Camrose			9-51	L.Edm	- See also Lsd. 12,13,14 Sec. 19-48-18-4. L.Edm - Clay; coal 3.5; coal 2.5; clay. See also Lsd. 5,12,13 Sec. 7-48-19-4.
11,12	20	48	25	4	1743	s	1956---	Blue Bird C.Co	Wetaskiwin		15-30	3.9	L.Edm	- Clay & sandy shale; coal .5; clay .4; coal 2.3; clay .2; coal .5; clay. H ₂ O 21.4; A. 9.2; V.M. 27.6; F.C. 41.8; G.BTU 9,230.

12	20	48	25	4	1571	u/g	1940	Greig & Rosalind	Wetaskiwin		30		L.Edm - Coal .7; clay .5; bone .1; coal 2.7; clay .4; coal .2; clay .1; coal .2.
12	20	48	25	4	1209	u/g	1925-29	Reavey & Wood	Wetaskiwin		30	3.9	L.Edm - Soft ss; coal .5; clay .4; coal 2.3; clay .2; coal .5; clay.
13	20	48	25	4	1186	u/g	1924-26	McDermid	Wetaskiwin				L.Edm - Unmarketable coal.
7	3	48	27	4	1534	u/g	1938-55	Gill	Wetaskiwin	2584.7			U.Edm - Coal & shale; poor coal 1; clay .8; coal .7; clay .3; coal 4; bony clay. H ₂ O 21; A. 10.8; V.M. 26.9; F.C. 41.3; G.BTU 8,900.
11	3	48	27	4	1563	u/g	1939-40	Cherrille C.Co	Wetaskiwin			4.5	U.Edm - Ss; coal 1; coal & clay .5; coal 3.
11,12	3	48	27	4	1656	u/g	1947-48	Offroy	Wetaskiwin		100	5	U.Edm
2	4	48	27	4	908		1921	Bishop	Wetaskiwin				U.Edm
2,3	4	48	27	4	1479	u/g	1935-40	Greendale C.Co	Wetaskiwin	2566			U.Edm - Coal 1; ss .7; coal .7; bone & clay .4; coal 4; shale.
4,5	4	48	27	4	1494	u/g	1936-39	Thorsby C.Co	Wetaskiwin			5	U.Edm
6,11	4	48	27	4	1482	u/g	1935-41	Komperda	Wetaskiwin	2567.2			U.Edm - Clay; coal 2.2; clay .2; coal .7; sandy clay 1; coal .8; clay .7; coal 4.2; shale.
	4	48	27	4	414	s	1913-14	Popik	Wetaskiwin				U.Edm
16	35	48	1	5	1728		1952-54	Cragg Bros.	No area		12-15	8	U.Edm - Did not commence production.
8	8	49	17	4	1206	u/g;s	1925-62	Ryley C.Co	Tofield	2350	14	8.15	L.Edm - Coal; coal .8; clay .1; coal 2.2; clay .15; coal 3; shale. H ₂ O 29.3; A. 5.9; V.M. 27.8; F.C. 37; G.BTU 8,170.
5,12	9	49	17	4	1624	u/g;s	1945---	Tyalta C.Co	Tofield	2355	20	9.8	L.Edm - Clay; coal 3.6; coal 2; clay .2; coal 4; clay. H ₂ O 30.7; A. 6; V.M. 27.5; F.C. 35.8; G.BTU 7,920.
10,11, 12,13, 14,15	11	49	18	4	1107	u/g;s	1923---	Black Nugget C.Co	Tofield	2300	9-28	5.5-6.5	L.Edm - Strip mine; clay; coal 5.5; shaly clay. H ₂ O 29.2; A. 7.8; V.M. 26; F.C. 37; G.BTU 8,010.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location Sec. Tp.		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
1,2, 3,6,11	14	49	18	4	215	u/g;s	1909---	Jet Constr'n Ltd.	Tofield		13-23	5-6.5	L.Edm	- Clay 15-23; coal 5-6.5; shaly clay. H ₂ O 28.7; A. 7.4; V.M. 27.4; F.C. 36.5; G.BTU 8,040.
SW	15	49	19	4	1143	u/g	1924	Stuzman	Tofield		20	5	L.Edm	
13	14	49	1	5	1648	u/g	1946	Offroy	Pembina		20		U.Edm	
4	24	49	1	5	1640	s	1946	Offroy	Pembina				U.Edm	
7	19	49	2	5	1693		1949	Latosky&Anderson	Pembina				U.Edm	- No mining done here.
12	20	49	2	5	1712	s	1950-56	Fodor & Fodor	Pembina		25	3.5	U.Edm	- Clay 25; coal 3.5. H ₂ O 22.9; A. 6.6; V.M. 29; F.C. 41.5; G.BTU 9,160.
11	33	49	2	5	1637	s	1945-46	Wright	Pembina				U.Edm	
12,13	33	49	2	5	1709		1949-51	Crown C.Co	Pembina				U.Edm	- No mining done here.
6	13	49	3	5	1340	u/g	1930-31	Conibear & Fodor	Pembina			4	U.Edm	
6,11, 16	13	49	3	5	1644	s	1946-58	Strawberry Creek C.Co	Pembina		20-50	3.2	U.Edm	- Clay; ss; coal 3.2; clay. H ₂ O 18.6; A. 7.7; V.M. 27.6; F.C. 46.1; G.BTU 9,670.
11	13	49	3	5	1282		1928-29	Hotchkiss	Pembina		125	4	U.Edm	
12,14	13	49	3	5	1670	s	1948---	Warburg C.Co	Pembina		15-35	3.5	U.Edm	- Clay; sandrock .7; shale 2.5; ss 3; coal 3.5; clay. H ₂ O 18.4; A. 7.7; V.M. 29.5; F.C. 44.4; G.BTU 9,660. See also Lsd. 1,2 Sec. 24-49-3-5.
14	13	49	3	5	1310	u/g	1929-34	Mills	Pembina		10-40	4.6	U.Edm	- Shaly clay; coal & bone 1.2; coal 3.2; clay.
14	13	49	3	5	1487	s	1935-40	Ratz	Pembina			3	U.Edm	
1,2	24	49	3	5	1670	s	1948---	Warburg C.Co	Pembina				U.Edm	- See also Lsd. 12,14 Sec. 13-49-3-5.
2	24	49	3	5	1500	s	1936-37	Parks & Sons	Pembina				U.Edm	

9	23	49	7	5	1649	u/g	1946-48	Schon	Pembina		13	U.Edm - H ₂ O 19.2; A. 14.2; V.M. 26.7; F.C. 39.9; G.BTU 8,180.
4	23	50	19	4	1172	u/g	1924-27	Bordo C.Co	Tofield	52	5.5	L.Edm
6	24	50	19	4	149	u/g;s	1907-25	McDevitt	Tofield	21	5	L.Edm - Clay 16; coal 5; clay.
6,7,8, 9,10,11, 12,16	26	50	19	4	252	s	1910-57	Tofield C.Co	Tofield	7-27	5-7	L.Edm - Loam 1.5; clay 7-27; coal 5-7. H ₂ O 27.2; A. 6.4; V.M. 28.1; F.C. 38.3; G.BTU 8,460.
N 1/2 7,8	26	50	19	4	150	s	1907-13	Tofield C.Co	Tofield			L.Edm - Consol. with Mine #252.
13	31	50	26	4	1123	u/g	1912-30	Dobell C.Co	Tofield			L.Edm
8	35	50	26	4	798	u/g	1923-50	McKinnon	Edmonton	3.5-5		L.Edm
8,9	35	50	26	4	1530	u/g	1919-23	Pawlins	Edmonton			L.Edm
1	36	50	26	4	939	u/g	1937-39	Brehan C.Co	Edmonton			L.Edm
							1921-22	Amdt, Lengert & Schultze	Edmonton			L.Edm
6	36	50	26	4	1253		1926-28	Keen	Edmonton			L.Edm
13	26	50	27	4	886	u/g	1921-27	Sereda	Edmonton	5		L.Edm - Clay; coal .3; clay .2; coal .7; bone .1; coal 2.4; clay.
6	36	50	27	4	888	u/g	1921-37	Pearson&Branton	Edmonton	2150	5	L.Edm - Clay; coal .5; clay .5; coal 4; bone .2; clay.
14	29	50	1	5	1459	u/g	1934-35	Thomson & Kerr	Pembina			L.Edm
SW	34	50	1	5	1505	u/g	1936-39	Berry	Pembina			L.Edm
16	34	50	1	5	961	u/g	1921-22	Larson & Berry	Pembina			L.Edm
NW	18	50	3	5	1701	s	1949-51	Gailey & Son	Pembina		18	U.Edm - H ₂ O 18.3; A. 16; V.M. 25.9; F.C. 39.8; G.BTU 8,260.
5,12	22	50	3	5	1595	s	1943---	Samos	Pembina		10-15	U.Edm
15,16	29	50	3	5	1288	s	1928-32	Cropley	Pembina		4	U.Edm
7	30	50	3	5	1606	u/g	1943-44	Wright	Pembina		12	U.Edm
9	15	50	4	5	1687	s	1948-53	Sturns	Pembina		8	U.Edm - H ₂ O 18; A. 7.2; V.M. 28.4; F.C. 46.4; G.BTU 9,310.
6	8	50	6	5	1690	u/g	1949-54	Mertz	Pembina			U.Edm
NW	7	51	24	4	1235		1926	Fridel	Edmonton			L.Edm - Prospecting only. Not sufficient coal.
13	24	51	24	4	1535	u/g	1938	McLean C. Ltd.	Edmonton	75	4.7	L.Edm
12,13	30	51	24	4	1256		1927	Fridel	Edmonton			L.Edm - Prospecting only. Not sufficient coal.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses: Notes
	Sec.	Tp.												
13	5	51	25	4	720	u/g	1917---	Rudolph Mine	Edmonton	2046		5	L. Edm	- Sandy clay; bone .5; coal 4.7; clay. H ₂ O 18.8; A. 5.9; V.M. 28.9; F.C. 46.4; G.BTU 9,900.
4	6	51	25	4	682		1917-18	Wedman	Edmonton				L. Edm	
4	6	51	25	4	1437	u/g	1933-34	Independent C.Co	Edmonton				L. Edm	
4,5	6	51	25	4	1438	u/g	1933-37	Marshall C.Co	Edmonton				L. Edm	- Shale; ss 1; coal .5; clay .2; coal 2.5; bone .7; clay.
5	6	51	25	4	1558	u/g	1939-41	Roxy C.Co	Edmonton	2087	16	3.9	L. Edm	- Ss; coal 1.4; clay streak; coal 2.5; shale.
5	6	51	25	4	950	u/g	1921-27	Hook	Edmonton		0-95		L. Edm	- Clay; coal 2.7; clay .15; coal 2.5; bone .7; clay.
5,12	6	51	25	4	1099	u/g	1923-36	Knife C.Co	Edmonton	2133.3	52		L. Edm	- Clay; coal 2.7; clay .15; coal 2.5; bone .7; clay.
9	6	51	25	4	837	u/g	1919-24	Kuhnert & Hiller	Edmonton		100	4.7	L. Edm	- Hard clay; bone 1; coal 1; clay .2; coal 2.5; shale.
16	6	51	25	4	1403	u/g	1932-34	Sprucedale Coll.	Edmonton				L. Edm	
SE	8	51	25	4	797	u/g	1919	Gutche	Edmonton				L. Edm	
NE	8	51	25	4	1144	u/g	1924	Williams	Edmonton				L. Edm	
	20	51	25	4	122	u/g	1906-07	Wetaskiwin C.Co	Edmonton				L. Edm	
14	20	51	25	4	24	u/g	1897-1934	Big Island C.Co	Edmonton		42		L. Edm	- Shale; coal .7; clay .2; coal 2.7; bone .5; clay.
15,16	23	51	25	4	1628	u/g	1945-54	Blue Point Mine	Edmonton	2070		4-4.5	L. Edm	- H ₂ O 22.8; A. 6.2; V.M. 28.8; F.C. 42.2; G.BTU 9,200.
16	23	51	25	4	1561	u/g	1939	Roberts	Edmonton				L. Edm	
3,4,5	25	51	25	4	1419	u/g;s	1933-54	Pine Creek Coll.	Edmonton	2089	up to 110	4.5	L. Edm	- Clay; coal 2.2; clay .1; coal 2.1; clay. H ₂ O 24.1; A. 6; V.M. 28.5; F.C. 41.4; G.BTU 8,990.
5	25	51	25	4	1233	u/g	1926-46	Sinoski	Edmonton	2095	0-70	4.5-5	L. Edm	- Coal 2.2; clay .2; coal 2.2; clay.

5,12	25	51	25	4	1748	s	1957-61	White Star C.Co	Edmonton		21	4	L,Edm
5,12	25	51	25	4	1462	u/g	1934-39	Pickard	Edmonton	2098	16-25		L,Edm - Clay; coal 2-3; clay .2; coal 2-2.5; clay.
6,11, 12	25	51	25	4	1034	u/g	1922-49	Black Point C.Co	Edmonton	2121	89		L,Edm - Clay; coal 2; clay .2; coal 2; clay.
7	25	51	25	4	1492	u/g	1936-45	May	Edmonton				L,Edm - Clay; coal 2; clay .2; coal 2.3; clay.
7,10, 11	25	51	25	4	1560	u/g	1939-54	Nimko	Edmonton	2120	45-125		L,Edm - #1 Mine; clay; coal 1.8; clay .2; coal 2.3; clay. H ₂ O 24.3; A. 10.8; V.M. 27.2; F.C. 37.7; G,BTU 8,250.
10,11	25	51	25	4	1684	s	1948-57	Mucha	Edmonton		5-30	2	L,Edm
11	25	51	25	4	1477	u/g	1935	Seneczko&Gorski	Edmonton				L,Edm
11	25	51	25	4	877	u/g	1920-25	Nearney	Edmonton	2103			L,Edm - Clay; coal 2; clay .2; coal 2; clay.
11,15	25	51	25	4	1658	s	1947-54	Opalinski&Klapstein	Edmonton		5-30	2	L,Edm
12	25	51	25	4	1646	s	1946-48	Mucha	Edmonton				L,Edm - Clay; coal 2; clay .2; coal 2; clay. H ₂ O 23.9; A. 6.6; V.M. 28.9; F.C. 40.6; G,BTU 9,060.
12	25	51	25	4	1559	u/g	1939-43	Mucha	Edmonton	2098	17	4.5	L,Edm
12	25	51	25	4	1022	u/g	1922-31	Fridel C.Co	Edmonton				L,Edm - Clay; coal 2; clay .2; coal 2; clay.
12	25	51	25	4	1285	u/g	1928-30	Bulat & Sapelak	Edmonton				L,Edm - Clay; coal 2; clay .2; coal 2; clay.
12,13	25	51	25	4	1594	u/g;s	1943-46	Mucha	Edmonton		30		L,Edm
13,14	25	51	25	4	29	u/g	1897-1948	Waypowich & Senechto	Edmonton	2135	24-75		L,Edm - H ₂ O 22.3; A. 6.2; V.M. 29.4; F.C. 42.1; G,BTU 9,360.
15	25	51	25	4	1750		1957	Horkulak	Edmonton				L,Edm
NW	25	51	25	4	1059	u/g	1922-23	Collins	Edmonton		100	5	L,Edm
NW	25	51	25	4	1177	u/g	1924-25	Poholko	Edmonton			4.5	L,Edm
1	26	51	25	4	1297	u/g	1929-35	Ellerslie Coll.	Edmonton	2098.76	96	3-4.5	L,Edm - Clay; coal 2; clay .2; coal 2.1; clay.
8,9, 10	26	51	25	4	1352	u/g	1931-46	Riddock&Horkulak	Edmonton	2083	108		L,Edm - Coal 2.2; clay .2; coal 1.9; clay.
8,9, 15	26	51	25	4	1091	u/g	1923-40	Rabbit Hill Coll.	Edmonton	2096.6	50-110		L,Edm - #1 Mine: clay 3; coal 3.2; clay .2; coal 2.5. See also Lsd. 2 Sec. 35-51-25-4.
9,16	26	51	25	4	1641	u/g	1946-58	Horkulak	Edmonton		82		L,Edm - Clay; coal 2.3; clay .2; coal 2.2; clay. H ₂ O 23.4; A. 4.2; V.M. 30.6; F.C. 41.8; G,BTU 9,470.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
16	26	51	25	4	1537	u/g	1938-39	Nugent C.Co	Edmonton				L.Edm	
5,12	28	51	25	4	868	u/g	1920-29	Falvo	Edmonton		90	4	L.Edm	- Hard clay; bone 1; coal .6; clay .2; coal 2.2; shale.
11	28	51	25	4	922	u/g	1921-26	Falvo	Edmonton		80	5	L.Edm	
	28	51	25	4	369	u/g	1912-13	Petrie	Edmonton				L.Edm	
3	29	51	25	4	933	u/g	1921-23	Quebec	Edmonton				L.Edm	
10,11	29	51	25	4	721	u/g	1917-18	Worthington&Cunningham	Edmonton				L.Edm	
10,15	29	51	25	4	1550	u/g	1938-40	Burnham	Edmonton				L.Edm	
11	29	51	25	4	865	u/g	1920-22	Farnell	Edmonton				L.Edm	
2	35	51	25	4	1091	u/g	1923-40	Rabbit Hill Coll.	Edmonton		90		L.Edm	- #2 Mine: clay 4; coal 2.3; clay .2; coal 2.5; shaly clay. See also Lsd. 8,9,15 Sec. 26-51-25-4.
9	1	51	26	4	1528	u/g	1937-39	Smith	Edmonton				L.Edm	
1	3	51	1	5	1471	u/g	1934-36	Beniston&Partners	Pembina		161-410		L.Edm	
	20	51	1	5	100		,905	Martin Bros.	Pembina				L.Edm	
7,8	33	51	1	5	1451	u/g	1934-35	Everington	Pembina			4.5	L.Edm	- Coal .7; clay .8; bone .7; coal 2.3.
3	18	51	2	5	1274	u/g	1927-38	MacDonald&Schymizik	Pembina			4-6	L.Edm	
16	12	51	3	5	1575	u/g	1941-43	Wright	Pembina		50	4.7	L.Edm	
	6&7	52	23	4	4	u/g	1897-1904	Martin	Edmonton		135-140	4	L.Edm	
	6&7	52	23	4	23	u/g	1897-1902	Trimble	Edmonton		135-140	4	L.Edm	
	6&7	52	23	4	7	u/g	1897-1904	McAllister	Edmonton		135-140	4	L.Edm	
13,14	19	52	23	4	1427	u/g	1933-45	Kent C.Co	Edmonton		165		L.Edm	- Clay; bone .8; clay parting; coal 3.2-6.2; clay parting; soft ss; clay. See also Lsd. 3,4,5,6 Sec. 30-52-23-4; Lsd. 16 Sec. 24-53-23-4; Lsd. 1,8 Sec. 25-53-23-4.

3,4, 5,6	30	52	23	4	1427	u/g	1933-45	Kent C.Co	Edmonton			L.Edm - See also Lsd. 13,14 Sec. 19-52-23-4; Lsd. 16 Sec. 24-53-23-4; Lsd. 1,8 Sec. 25-53-23-4.
R.L.7	9	52	24	4	127		1907-08	Gameau Jr.	Edmonton			L.Edm
R.L.9	29	52	24	4	47	u/g	1905-11	Strathcona C.Co	Edmonton			L.Edm
2,3, 6,7, 9,10	33	52	24	4	177	u/g	1908-21	Twin City C.Co	Edmonton	90	4.5	L.Edm - Coal 1.5; bone .3; coal .2; bone 1.6; clay 2.2; coal .3; bone .4; coal 1.3.
										167-186	5+	
R.L.23	34	52	24	4	60		1902-03	Martin	Edmonton			L.Edm
R.R.25 & 25A	34	52	24	4	155	u/g	1907-44	Dawson C.Ltd	Edmonton	114-240	5	L.Edm - Clay; coal 5; clay. See also Sec. 3-53-24-4.
10,15	36	52	24	4	1393	u/g	1932-50	Ottewell C.Co	Edmonton			L.Edm - Soft clay; coal 5.8; clay.
NE	36	52	24	4	1104	u/g	1923-25	Mather	Edmonton			L.Edm
R.L.23		52	24	4	66	u/g	1902-04	Bishopric & Grierson	Edmonton			L.Edm - Thin coal seam.
R.L.23		52	24	4	18	u/g	1897-1907	Ramsay & George	Edmonton	50	4	L.Edm
3,4, 5,6	13	52	25	4	1727	u/g	1952---	Whitemud Creek C.Co	Edmonton	2004.3	50-165	L.Edm - Clay; coal 6-8; clay. H ₂ O 22.5; A. 7.4; V.M. 28.4; F.C. 41.7; G.BTU 9,120.
14	13	52	25	4	1277		1928	Fridel	Edmonton		3.2	L.Edm - Prospecting only.
16	8	52	4	5	1715		1950-53	Giovinazzo	Pembina			U.Edm - Proposed mine only.
	29	52	4	5	319	u/g	1911-14	Lake View C.Co	Pembina			U.Edm
4,5	29	52	4	5	1592	s	1943-61	Mt. Royal Coll.	Pembina		15+	U.Edm - Clay 15+; coal 5.8; clay .2; coal 5; shaly clay 1.3; coal 11; coal ? See also Lsd. 8 Sec. 30-52-4-5.
E 1/2	30	52	4	5	424	s	1914-17	Consumers C.Co	Pembina		20	U.Edm - Seam has several bands of bone & shales from 1-1.2.
8	30	52	4	5	1592	s	1943-61	Mt. Royal Coll.	Pembina			U.Edm - H ₂ O 20; A. 7.3; V.M. 29.9; F.C. 42.8; G.BTU 9,080. See also Lsd. 4,5 Sec. 29-52-4-5.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
5	33	52	5	5	1683	s	1948-51	Continental Coll.	Pembina		8-50	8	U. Edm	- Clay 4-6; mushy coal 4; friable coal 5.5; shaly clay .8; coal ? H ₂ O 18.5; A. 11; V.M. 28.4; F.C. 42.1; G.BTU 8,770.
9	2	53	21	4	1632	s	1945-55	MacLachlan	Edmonton		0-45		L. Edm	- Coal 1.3; clay .05; coal 3.2; parting; coal 2.4; clay 2.2; coal 2.5. H ₂ O 28.4; A. 8.1; V.M. 29.7; F.C. 33.8; G.BTU 7,770.
5,6,11, 12,13,14	5	53	23	4	99	u/g	1903-52	Great West C.Co	Edmonton	2015	180		L. Edm	- Shale; coal 1; shale 2; coal .4; bone .2; coal 4; hard clay. See also Lsd. 1,2,3,6,7,8,9,10,11,15,16 Sec. 6-53-23-4; Lsd. 1,2,7,8 Sec. 7-53-23-4; Lsd. 3,4,5,6 Sec. 8-53-23-4.
SW	6	53	23	4	96	u/g	1904-06	Twyford	Edmonton				L. Edm	
SW	6	53	23	4	283	u/g	1911-15	Great West C.Co	Edmonton				L. Edm	- Consol. with Mine # 99.
1,2, 7,8	7	53	23	4	99	u/g	1903-52	Great West C.Co	Edmonton				L. Edm	- H ₂ O 25.2; A. 7.9; V.M. 27.1; F.C. 39.8; G.BTU 8,570. See also Lsd. 5,6,11,12,13,14 Sec. 5-53-23-4; Lsd. 1,2,3,6,7,8,9,10,11,15,16 Sec. 6-53-23-4; Lsd. 3,4,5,6 Sec. 8-53-23-4.
1,2,3, 6,7,8, 9,10,11, 15,16	6	53	23	4	99	u/g	1903-52	Great West C.Co	Edmonton				L. Edm	- See also Lsd. 5,6,11,12,13,14 Sec. 5-53-23-4; Lsd. 1,2,7,8 Sec. 7-53-23-4; Lsd. 3,4,5,6 Sec. 8-53-23-4.

3,4,5, 6,11,12	7	53	23	4	46	u/g	1905-25	Bush Mine C.Co	Edmonton		50	3-4.7	L.Edm - See also Lsd. 1,8,9 Sec. 12-53-24-4.
R.L.42	7	53	23	4	51	u/g	1901-06	Ransome	Edmonton		40	6	L.Edm
4	7	53	23	4	89	u/g	1903-13	Great West C.Co	Edmonton		45	6	L.Edm - Coal 1.5; clay .4; coal 6.
5,6,11, 12,13, 14,15	7	53	23	4	43	u/g	1899-1934	Thomson	Edmonton	2050	0-125	5.8	L.Edm - Clay; coal 1.2; parting .05; coal 4.5; clay. See also Lsd. 9,16 Sec. 12-53-24-4.
9,10	7	53	23	4	8	u/g	1903-20	Daly	Edmonton			7	L.Edm
9,10	7	53	23	4	33	u/g	1897-1901	Pearce&Davis	Edmonton				L.Edm - See Mine #8.
9,16	7	53	23	4	69	u/g	1902-37	Keith & Fulton	Edmonton	2048	30	6.5	L.Edm
10	7	53	23	4	74		1903-13	Milner&Shaeman	Edmonton		40		L.Edm
	7	53	23	4	52	u/g	1901	Mays C.Co	Edmonton				L.Edm - Thin seam of coal.
NW	7	53	23	4	125	u/g	1906-09	Ketchum C.Co	Edmonton		60		L.Edm
3,4, 5,6	8	53	23	4	99	u/g	1903-52	Great West C.Co	Edmonton				L.Edm - See also Lsd. 5,6,11,12,13,14 Sec. 5-53-23-4; Lsd. 1,2,3,6,7,8,9,10,11,15,16 Sec. 6-53-23-4; Lsd. 1,2,7,8 Sec. 7-53-23-4.
7,8,9, 10,15,16	8	53	23	4	699	u/g	1917-40	Marcus C. Ltd	Edmonton	1950	125		L.Edm - Coal .8; clay .4; coal 6.2. See also Lsd. 5,12,13 Sec. 9-53-23-4.
11,12, 13,14	8	53	23	4	90	u/g	1904-40	Fraser-McKay Coll.	Edmonton		45-100	3.5-6	L.Edm
12	8	53	23	4	98	u/g	1905-06	Byers Bros.	Edmonton				L.Edm - Consol. with Mine #90.
15	8	53	23	4	91	u/g	1904-51	Ottewell C.Co	Edmonton	2051	80	6	L.Edm - Clay; coal 6; clay. See also Lsd. 2,3,4 Sec. 17-53-23-4.
5,12,13	9	53	23	4	699	u/g	1917-40	Marcus C.Ltd	Edmonton				L.Edm - See also Lsd. 7,8,9,10,15,16 Sec. 8-53-23-4.
2,3,4	17	53	23	4	91	u/g	1904-51	Ottewell C.Co	Edmonton				L.Edm - See also Lsd. 15 Sec. 8-53-23-4.
1	18	53	23	4	14	u/g	1897-1923	Edmonton C.Co	Edmonton			3	L.Edm
1	18	53	23	4	21	u/g	1897-1904	Christie	Edmonton			3.5	L.Edm

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
1	18	53	23	4	79		1903-04	Edmonton C.Co	Edmonton					L.Edm
1,2	18	53	23	4	1167	u/g	1924-42	Booth	Edmonton	1950	50			L.Edm - Coal 3.5; bone 1; coal .7; bone .7; coal 2.2.
2,3,4	18	53	23	4	9	u/g	1897-1923	Clover Bar Mine	Edmonton		85	4.6-8		L.Edm - Clay; coal and coal & bone 4.6-8; clay.
R.L.18 & 19	18	53	23	4	22	u/g	1897-1903	Mortimer Bros.	Edmonton			6		L.Edm
	18	53	23	4	11	u/g	1898-1904	Girard & Fortin	Edmonton			7		L.Edm - See Mine #9.
16	24	53	23	4	1427	u/g	1933-45	Kent C.Co	Edmonton					L.Edm - See also Lsd. 13, 14 Sec. 19-52-23-4; Lsd. 3, 4, 5, 6 Sec. 30-52-23-4; Lsd. 1, 8 Sec. 25-53-23-4.
1,8	25	53	23	4	1427	u/g	1933-45	Kent C.Co	Edmonton					L.Edm - See also Lsd. 13, 14 Sec. 19-52-23-4; Lsd. 3, 4, 5, 6 Sec. 30-52-23-4; Lsd. 16 Sec. 24-53-23-4.
R.L.18 & 19	27	53	23	4	19		1897-1902	Girard & Fortin	Edmonton					L.Edm
	27	53	23	4	182	u/g	1908	Raymond C.Co	Edmonton		135	1.8		L.Edm
R.L.31	2	53	24	4	148	u/g	1907-15	Western C.Ltd	Edmonton		45	4		L.Edm - Clay; coal 4; bone.
R.L.25 & 25A	3	53	24	4	155	u/g	1907-44	Dawson C.Ltd	Edmonton					L.Edm - See also Sec. 34-52-24-4.
R.L.12	4	53	24	4	6	u/g	1896-1905	Humberstone	Edmonton		45	3		L.Edm
R.L.18	4	53	24	4	93	u/g	1904-06	Cameron	Edmonton			15.5		L.Edm
R.L.18	4	53	24	4	15	u/g	1897-1902	Marsh & Neeb	Edmonton			4		L.Edm
	7	53	24	4	741		1918	Sugars, Jackson & Ring	Edmonton					L.Edm
13	7	53	24	4	1087	u/g	1923-24	Mather	Edmonton					L.Edm - Clay; coal 3.7; clay.
R.L.26	10	53	24	4	12	u/g	1897-1904	Martin & King	Edmonton			2.8-3.5		L.Edm
R.L.26	10	53	24	4	5	u/g	1897-1902	Martin	Edmonton					L.Edm

R.L.26	10	53	24	4	49	u/g	1905-23	McPeak C.Co	Edmonton										L. Edm - Shale & clay; coal 5; fire clay.
1,8,9	12	53	24	4	46	u/g	1905-25	Bush Mine C.Co	Edmonton				128	5					L. Edm - See also Lsd. 3,4,5,6,11,12 Sec. 7-53-23-4.
1,8,9, 10,15,16	12	53	24	4	707	u/g	1917-44	Bush Mines Ltd	Edmonton	1947	50-150			5					L. Edm
9,16	12	53	24	4	43	u/g	1899-1934	Thomson	Edmonton										L. Edm - See also Lsd. 5,6,11,12,13,14,15 Sec. 7-53-23-4.
14	12	53	24	4	1366	u/g	1931-51	Beverly C. Ltd	Edmonton	1982		140		3.1-4.5					L. Edm - Clay; coal 1.8; coal .6; clay .2; bone .8; coal 1.3; clay .1; coal 4.3; clay. See also Lsd. 1,2,3,4,6,7 Sec. 13-53-24-4.
15	12	53	24	4	1052	u/g	1922-23	Raymond	Edmonton										L. Edm - Clay; coal 3.7; clay.
1,2,3, 4,6,7	13	53	24	4	1366	u/g	1931-51	Beverly C. Ltd	Edmonton					3.1-4.5					L. Edm - H ₂ O 24.1; A. 7.3; V.M. 28.3; F.C. 40.3; G. BTU 8,740. See also Lsd. 14 Sec. 12-53-24-4.
7	24	53	24	4	164	u/g	1908	Belmont C.Co	Edmonton				108						L. Edm
SE & Block A&Z	28	53	24	4	1389	u/g	1932-34	Deep Seam Coal Syndicate	Edmonton				310	8					L. Edm
R.L.35	35	53	24	4	95	u/g	1905	Wills	Edmonton										L. Edm
R.L.20		53	24	4	632	u/g	1915-30	Penn Mines Ltd	Edmonton				247		3.5-6				L. Edm
R.L.2		53	24	4	773	u/g	1918-19	McGuire Coll.	Edmonton				110						L. Edm - Clay 6; sand 18; gravel 6; river wash & boulders 4; clay 14.
R.L.26 & 28		53	24	4	869	u/g	1920-37	Edina C.Co	Edmonton	2018			74						L. Edm - Black loam 5; sandy clay & boulders 20; ironstone 1.5; shale 20; grey ss 20; shale 3; coal 5.
R.L.25		53	24	4	892		1921-22	Ordaza & Thomas	Edmonton										L. Edm
R.L.29, 31,33		53	24	4	1357	u/g	1931-51	Red Hat C.Co	Edmonton	2033.2			58						L. Edm - Coal .5-1.8; bone .3-.6; clay 2.1-2.7; coal 1.7-2.3. H ₂ O 24.2; A. 6.4; V.M. 28.8; F.C. 40.6; G. BTU 8,950.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
R.L.18	53	24	4	4	147	u/g	1907-30	Penn Mines Ltd	Edmonton		95	6	L,Edm	
R.L.28,30	53	24	4	4	128	u/g	1907-09	Rosedale C.Co	Edmonton		40-162	4-5	L,Edm	
R.L.22	53	24	4	4	109	u/g	1906-10	Harper C.Co	Edmonton		198	4-4.5	L,Edm	
R.L.25	53	24	4	4	68	u/g	1902-05	Evans & Robinson	Edmonton			4	L,Edm	
R.L.2, 22	53	24	4	4	10	u/g	1897-1904	Edmonton C.Co	Edmonton		45	4	L,Edm	
R.L.20	53	24	4	4	50		1901-13	Edmonton C.Co	Edmonton		53-78		L,Edm	
NE 21	53	25	4	4	1654		1946---	Northwest Ceramics	Edmonton				L,Edm	- Quarry for clay & sand.
NW 28	53	25	4	4	267	u/g	1911-16	North Amer.Coll.	Edmonton		300	7.5	L,Edm	- Soft clay; coal 2; bone .3; coal 5.2.
Blk.A 25+36	53	26	4	4	1168	u/g	1924-25	McKen & Seale	Edmonton		80	14	L,Edm	
8	53	4	5	4	774	u/g	1918-21	Britannia Coll.	Pembina		3-4		U,Edm	
15,16	9	53	4	5	419	u/g;s	1913-63	Alberta C.Co	Pembina		20-50	5,6,9	U,Edm	- Glacial drift 10; gravel & sand 15-30; coal 1.1; clay 1; coal 4.5; clay .2; coal 3.2; clay .2; coal 2; clay 3; coal 2; clay 1; coal 2; clay .7; coal 8; clay 2.2; coal 1.1; clay 1; coal .7; clay .2; coal 3.2; clay 1.5; coal 2.2. See also Lsd. 13 Sec. 10-53-4-5; Lsd. 1,2,3,4,5,6 Sec. 15-53-4-5; Lsd. 1,2,7,8 Sec. 16-53-4-5.
13	10	53	4	5	419	u/g;s	1913-63	Alberta C.Co	Pembina				U,Edm	- See also Lsd. 15,16 Sec. 9-53-4-5; Lsd. 1,2,3,4,5,6 Sec. 15-53-4-5; Lsd. 1,2,7,8 Sec. 16-53-4-5.
SW & N 1/2	4	53	4	5	260	u/g	1910-16	Conner C.Mining	Pembina		60	11	U,Edm	- Soft coal.
NE	14	53	4	5	263		1911-13	Security C.Mines	Pembina			11	U,Edm	- Coal soft & friable.

3,4, 11,12, 14	14	53	4	5	1757	s	1962---	Alberta C.Co	Pembina				U.Edm - Clay & shale 20; sand & gravel 10-15; clay,shale,ss 10; coal 1; bone 1; coal 1; clay .8; coal .5. See also Lsd. 3,4,5 Sec. 23-53-4-5.
1,2,3, 4,5,6	14 15	53 53	4 4	5 5	412 419	u/g u/g;s	1913-15 1913-63	New Era C.Co Alberta C.Co	Pembina Pembina	30			U.Edm U.Edm - H ₂ O 21; A. 8.1; V.M. 28.1; F.C. 42.8; G.BTU 8,760. See also Lsd. 15,16 Sec. 9-53-4-5; Lsd. 13 Sec. 10-53-4-5; Lsd. 1,2,7,8 Sec. 16- 53-4-5.
1	15	53	4	5	1645	s	1936-53	Alta.South.C.Co	Pembina				U.Edm - H ₂ O 20.5; A. 10.7; V.M. 27.7; F.C. 41.1; G.BTU 8,670. See Mine #419.
1,2, 7,8	16	53	4	5	419	u/g;s	1913-63	Alberta C.Co	Pembina				U.Edm - See also Lsd. 15,16 Sec. 9-53-4-5; Lsd. 13 Sec. 10-53-4-5; Lsd. 1,2,3,4,5,6 Sec. 15- 53-4-5.
3,4,5	23	53	4	5	1757	s	1962---	Alberta C.Co	Pembina	2564			U.Edm - See also Lsd. 3,4,11,12,14 Sec. 14-53-4-5.
7 9	5 28	53 53	5 5	5 5	1412 1128	u/g;s u/g	1933-34 1923-25	Bentley Heath	Pembina Pembina	30-120	7.4		U.Edm U.Edm - Clay; coal 1; clay .2; coal 3.5; clay .2; coal 2.5; shaly clay.
1	31	53	5	5	1630	s	1945-46	Lake Isle Mine	Pembina	0-20	9		U.Edm - H ₂ O 26.7; A. 9; V.M. 26.1; F.C. 38.2; G.BTU 7,600.
14	14	53	6	5	352	u/g	1912-14	Gainford Coll.	Pembina		135		U.Edm - Ss 135; coal 1.2; clay .1; coal 4.8; clay .8; coal .5; shale 24.2; coal 3.5; clay .3; coal .5; shale 1.7; coal & shale 3; coal.
12 15,16	16 25	53 53	6 6	5 5	1160 1409	u/g u/g	1924 1932-51	Keystone Coll. Gainford Coll.	Pembina Pembina	30-60	5.5		U.Edm U.Edm - #2 Mine: shaly clay; coal 5.5; coal. See also Lsd. 1 Sec. 36-53-6-5.
16 8 1	25 28 34	53 53 53	6 6 6	5 5 5	1652 1325 1171	u/g u/g u/g	1946-54 1930-32 1924-25	Fry & Larson Howden Keystone Coll.	Pembina Pembina Pembina		6		U.Edm U.Edm U.Edm

14	2	53	17	5	431	u/g	1914	Rambo	No area					Pask
7	11	54	24	4	156	u/g	1907-08	Ruperts Land C.Co	Edmonton		28	5		L. Edm
3	11	54	24	4	943	u/g	1921-22	Belmont C.Co	Edmonton					L. Edm
NE	30	54	24	4	1429	u/g	1933-34	Hulbert, Wilson & Severson	Edmonton			1.2		L. Edm
3,4	31	54	24	4	1098	u/g	1923-54	Vitaly	Edmonton	2209	85			L. Edm - Clay; coal 4.7; clay .3; bone .2; coal 1; clay. H ₂ O 24.9; A. 10.3; V.M. 27.4; F.C. 37.4; G. BTU 8,200.
8	24	54	25	4	1395	u/g	1932-39	Mather	Edmonton	2175	50			L. Edm
1,2,7,8,9	35	54	25	4	1626	u/g	1945---	Star Key Mines	Edmonton		80			L. Edm - Clay; bony coal 1.2; clay .2; coal .8; coal 4.4; clay .2; coal 1.1; clay .1; coal 2; bone .2; clay 3; coal 2. See also Lsd. 4 Sec. 36-54-25-4.
9,16	35	54	25	4	1266	u/g	1927---	Black Gem C.Co	Edmonton	2200	0-115			L. Edm - Clay; coal 1.5; coal 5.8; clay .2; coal 1.5; clay. See also Lsd. 11,12,13,14 Sec. 36-54-25-4.
4	36	54	25	4	1626	u/g	1945---	Star Key Mines	Edmonton					L. Edm - H ₂ O 24.9; A. 8.7; V.M. 28; F.C. 38.4; G. BTU 8,500. See also Lsd. 1,2,7,8,9 Sec. 35-54-25-4.
5,6	36	54	25	4	1316	u/g	1929-57	Samis Coll.	Edmonton	2209	48			L. Edm - Clay; shaly coal 3; coal 3; coal 6.2; clay .1; coal 1.5; clay .1; bone & clay 4; coal 3; clay. H ₂ O 25.8; A. 9.3; V.M. 26.8; F.C. 38.1; G. BTU 8,280.
11,12,13,14	36	54	25	4	1266	u/g	1927---	Black Gem C.Co	Edmonton					L. Edm - H ₂ O 24.8; A. 2.9; V.M. 30.1; F.C. 42.2; G. BTU 9,330. See also Lsd. 9,16 Sec. 35-54-25-4.
R.L.42		54	25	4	1113	u/g	1923-24	Morris	Edmonton					L. Edm
12	3	54	7	5	1739	s	1954---	Ostertag	Pembina					U. Edm - Coal & clay bands 1.5; coal 4. H ₂ O 19.8; A. 10.7; V.M. 26.6; F.C. 42.9; G. BTU 8,940. See also Lsd. 6,11 Sec. 10-54-7-5.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
2 1	34 36	53 53	6 6	5 5	830 1409	u/g	1919-21 1932-51	Vanderlyse&Beckart Gainford Coll.	Pembina Pembina		30-60	7	U.Edm - No coal produced. U.Edm - #1 Mine: coal; coal 7; clay .8; coal. See also Lsd. 15 Sec. 25-53-6-5.	
E 1/2 8,9, 10,11, 12,13, 14,15,16	36 19	53 53	6 7	5 5	935 227	u/g	1921-22 1910-36	Barker Royalties, Oil & Share Corp.	Pembina Pembina	2206	300		U.Edm - Prospecting only. U.Edm - Ss .5-2; shale 4; coal 1.5; clay band; coal 5.5-6; pavement .5. See also Lsd. 12, 13 Sec. 20-53-7-5; Lsd. 4, 5, 12 Sec. 29-53-7-5; Lsd. 1, 2, 3, 6, 7, 8, 9 Sec. 30-53-7-5.	
12,13	20	53	7	5	227	u/g	1910-36	Royalties, Oil & Share Corp.	Pembina				U.Edm - See also Lsd. 8, 9, 10, 11, 12, 13, 14, 15, 16 Sec. 19-53-7-5; Lsd. 1, 2, 3, 6, 7, 8, 9 Sec. 30-53-7-5; Lsd. 4, 5, 12 Sec. 29-53-7-5.	
15 4,5,12	28 29	53 53	7 7	5 5	1590 227	u/g u/g	1943 1910-36	Robinson Royalties, Oil & Share Corp.	Pembina Pembina			10	U.Edm U.Edm - See also Lsd. 8, 9, 10, 11, 12, 13, 14, 15, 16 Sec. 19-53-7-5; Lsd. 12, 13 Sec. 20-53- 7-5; Lsd. 1, 2, 3, 6, 7, 8, 9 Sec. 30-53-7-5.	
1,2,3, 6,7, 8,9	30	53	7	5	227	u/g	1910-36	Royalties, Oil & Share Corp.	Pembina				U.Edm - See also Lsd. 8, 9, 10, 11, 12, 13, 14, 15, 16 Sec. 19-53-7-5; Lsd. 12, 13 Sec. 20-53-7-5; Lsd. 4, 5, 12 Sec. 29-53-7-5.	
5 12	34 34	53 53	7 7	5 5	1596 1495	u/g u/g;s	1945-46 1936-54	Robinson Pembina Peerless C.Co	Pembina Pembina	2265.7	40+ 0-25	6.5	U.Edm U.Edm - Clay; coal 1.5; clay .2; coal 5.4; clay 1; coal .4; clay. H ₂ O 20.3; A. 8.6; V.M. 25.8; F.C. 45.3; G.BTU 9,080.	

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
6,11	10	54	7	5	1739	s	1954---	Ostertag	Pembina					U.Edm - Coal & clay bands 1.5; coal 4. See also Lsd. 12 Sec. 3-54-7-5.
9,16	10	54	7	5	1657	u/g	1947-57	Rhodes & Son	Pembina	2400	0-100			U.Edm - Bone; coal 4; clay .3-.7; coal .3-.6; clay. H ₂ O 20.8; A. 4.2; V.M. 27.7; F.C. 47.3; G.BTU 9,710.
3	15	54	7	5	1533	u/g	1938-40	Horz	Pembina			5		U.Edm
7	27	54	7	5	1518	u/g	1937-39	Hodgkinson	Pembina			40		U.Edm - Coal 1.8; clay .1; coal 2.5; bone .3; coal 3; clay .2; coal .3; rock.
8	33	55	9	4	1532	u/g	1938-39	Palowy&Onyszczuk	Pakan		150	2		Fore
9	13	55	10	4	1504	u/g	1936-37	Waitt	Pakan			2.5		Fore
9,16	22	55	10	4	1502	u/g	1936-42	East.Securities	Pakan					Fore
10	33	55	10	4	1527	u/g	1937-39	LaPierre	Pakan			2.3		Fore
1,8	34	55	11	4	1529	u/g	1937-40	Pawlichuk	Pakan		80	1.5		Fore
2	24	55	14	4	1069	u/g	1922-23	Swift	Pakan					Fore
1	3	55	24	4	442		1914-15	Williscroft	Edmonton			2.5		L.Edm - Test holes only here.
W 1/2	3	55	24	4	141	u/g	1907-08	Namao C.Co	Edmonton					L.Edm - Not sufficient coal found.
6	4	55	24	4	1006	u/g	1922-23	Clarke	Edmonton			30		L.Edm - Clay; coal 2; bone & clay 2; coal 1.2; clay.
SE	4	55	24	4	110	u/g	1906-11	Sutherland	Edmonton					L.Edm
3,4	6	55	24	4	1496	u/g	1936-53	Gwilliam&Samis	Edmonton			60		L.Edm - H ₂ O 24; A. 10.5; V.M. 28.1; F.C. 37.4; G.BTU 8,270.
SW	6	55	24	4	645	u/g	1916-18	Gwilliam	Edmonton			42	5	L.Edm - Clay; coal 5. Small pocket of coal.
16	7	55	24	4	1556	u/g	1939	Ryan	Edmonton					L.Edm

2,7,8	8	55	24	4	397	u/g	1913-29	Sparrow & Kelly	Edmonton		65	4.5-5	L.Edm - Coal .8; clay .5; coal 5; clay.
3,4,5,6	8	55	24	4	1463	u/g	1934-56	Riverdale C.Ltd	Edmonton		75	5	L.Edm - Clay; coal .1; clay .5; coal 3.8; bone .4; coal .8; shaly clay. H ₂ O 25.4; A. 6.7; V.M. 28.2; F.C. 39.7; G.BTU 8,750.
7,9,10,14,15,16	8	55	24	4	428	u/g	1914-51	Banner C. Ltd	Edmonton	2080	174	4.5	L.Edm - Ss; clay; coal 4.5; clay. H ₂ O 24.7; A. 9.2; V.M. 27.2; F.C. 38.9; G.BTU 8,440.
14	8	55	24	4	753	u/g	1918-43	Dickinson&Knight	Edmonton	2188	62	3.7-5	L.Edm
16	8	55	24	4	389	u/g	1913-35	Smith	Edmonton	2185	0-50	5.4	L.Edm - Cover 0-50; hard clay; coal 5.4; clay. See also Lsd. 1 Sec. 17-55-24-4.
SE	8	55	24	4	420	u/g	1913-15	Clarke & Davis	Edmonton				L.Edm
SE	8	55	24	4	178	u/g	1908-17	Porte & Co	Edmonton				L.Edm - Consol. with Mine #397.
NE	8	55	24	4	28	u/g	1897-1913	Stewart&Campbell	Edmonton		60	4.5	L.Edm
NE	8	55	24	4	196	u/g	1909-14	Speers	Edmonton			4.5-5.5	L.Edm
12,13	9	55	24	4	101	u/g	1905-45	Dickinson&Knight	Edmonton		65		L.Edm - Shaly clay; coal 1; clay .5; coal 5; clay.
13	9	55	24	4	1476	u/g	1935-45	Dickinson, Knight & Dickinson	Edmonton	2228	0-42		L.Edm - Clay; coal .5; clay .2; coal 5.5; clay.
4	16	55	24	4	75	u/g	1903-17	Rech	Edmonton		6		L.Edm - Soft shale; coal 6; clay.
1	17	55	24	4	389	u/g	1913-35	Smith	Edmonton				L.Edm - See also Lsd. 16 Sec. 8-55-24-4.
2	17	55	24	4	1627	u/g;s	1945-54	Beverly Ltd	Edmonton		5-6		L.Edm - H ₂ O 25.3; A. 6.6; V.M. 28.5; F.C. 39.6; G.BTU 8,730.
SE	17	55	24	4	16	u/g	1898-1908	Talbot	Edmonton		5-6		L.Edm
SW	17	55	24	4	13	u/g	1898-1901	Gibbard&Boutwell	Edmonton		4,5		L.Edm
SW	17	55	24	4	44	u/g	1897-99	Carpenter	Edmonton		5		L.Edm
SW	17	55	24	4	386	s	1913-15	Cameron Bros.	Edmonton				L.Edm
2	24	55	24	4	1724	s	1951-55	Banner C. Ltd	Edmonton				L.Edm - See also Lsd. 15 Sec. 13-55-25-4.
15	13	55	25	4	1724	s	1951-55	Banner C. Ltd	Edmonton		19,3		L.Edm - Clay; bony coal 1; clay 1; coal 2.5; clay .2; coal 1.2; bone .2; coal 2.2; clay. See also Lsd. 2 Sec. 24-55-24-4.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
15	13	55	25	4	32	u/g	1902-30	Cardiff C.Co	Edmonton		40		L.Edm - Clay; coal; coal 3; clay .2; coal 2.5; shaly clay. See also Lsd. 2,7,10,11,12,13,14,15 Sec. 24-55-25-4.	
2,7,10, 11,12,13, 14,15 3	24	55	25	4	32	u/g	1902-30	Cardiff C.Co	Edmonton				L.Edm - See also Lsd. 15 Sec. 13-55-25-4.	
3,4, 5,6	24	55	25	4	1197	u/g	1925-34	Graf & Shand	Edmonton		32	10.8	L.Edm - Clay; coal 3; coal 2.8; clay .2; coal 4.8; shaly clay.	
3,4, 5,6	24	55	25	4	237	u/g	1910-23	Banner C.Co	Edmonton		32-42	11	L.Edm - Clay 34; coal 3.8; coal 4.5; clay .2; coal 2.5; fire clay.	
3,4,6, 10,15	24	55	25	4	129	u/g;s	1907-60	Sundance Mines	Edmonton		20-40	7-10	L.Edm - H ₂ O 25.6; A. 5.7; V.M. 28.8; F.C. 39.9; G.BTU 8,620.	
10,15	24	55	25	4	1321	u/g	1930-39	Roberts C.Co	Edmonton	2274	25-42	7	L.Edm - Clay 25; coal 3.4; clay .3; coal 1.2; clay .2; coal 1.8; shaly clay.	
11	24	55	25	4	65	u/g	1902-04	Chwigny & Steffas	Edmonton		24	10	L.Edm	
1,2	32	55	25	4	1635	u/g	1945-57	Marinville Coll.	Edmonton	2243		51	L.Edm - Clay; coal 3; clay .2; coal 2.9; bone; clay. H ₂ O 25.7; A. 6.8; V.M. 28.4; F.C. 39.1; G.BTU 8,630.	
SE	30	55	26	4	221	u/g	1910-13	Riviere Qui Barre C.Co	Edmonton			130	L.Edm	
NE	17	56	23	4	633		1916-18	Kent, Johnson & Whitford	Edmonton				BR	
9	3	56	24	4	1229	u/g	1936-41	Taylor & Miller	Edmonton	2237	65		L.Edm - Sandy clay; coal 2.2; bone .6; coal 4.8.	
2,7	36	56	26	4	1582	s	1941---	Egg Lake C.Co	Edmonton		15-20	6.5	L.Edm - H ₂ O 25; A. 6.2; V.M. 29.3; F.C. 39.5; G.BTU 8,550.	
2,7	36	56	26	4	1696	s	1949-58	Marinville Contr's	Edmonton		13-15	6.5	L.Edm - H ₂ O 26.9; A. 8.8; V.M. 28.7; F.C. 35.6; G.BTU 8,010.	
NE	36	56	26	4	926	u/g	1921-24	Magwood	Edmonton		12-15	6	L.Edm	

15	9	56	7	5	1347	s	1931-35	Brown & Teer	Pembina				L.Edm - Earth & blue clay 3; coal 1.7-2; soapstone 1.7-2; coal .8-1.2; bone .3-1; coal .8-1.2; clay.	
1	14	56	9	5	1084	u/g	1923-34	Mueller	Whitecourt				U.Edm	
7	14	56	9	5	1474	u/g	1935-40	Malone	Whitecourt	25-60	3.8		U.Edm - Soft ss; shaly clay .7; bony clay .3; coal .8; clay .2; coal 1.8; shaly clay.	
7	22	57	21	4	890		1921	Smalley	Edmonton				Old - Amount of coal limited.	
4,5	25	57	25	4	351	u/g	1912-45	Legal C.Co	Edmonton	2300	23		L.Edm - Cover 23; coal 1.5; clay .3; bone .2; coal 5.2; clay.	
14	26	57	25	4	1636	s	1945-51	St.Martin	Edmonton		8-10	5	L.Edm - H ₂ O 32.8; A. 10.4; V.M. 27.1; F.C. 29.7; G.BTU 6,390.	
1	33	57	25	4	1643	s	1946	Cherrille Bros.	Edmonton			2	L.Edm - Thin seam of poor quality coal.	
10	22	57	9	5	1100	u/g	1923-30	Johnson	Whitecourt			3.5	U.Edm	
4,5	6	58	16	4	1406	s	1932-42	Garred	Pakan		16-20	1.5	Old	
R.L.6		58	18	4	1547	u/g	1938-39	Waytowich	Pakan		70	4	Old - Coal 2; dirt 2.	
11	15	58	22	4	1467	u/g	1934-36	Libicz & Partners	Westlock			50	2.3	Old - Clay; ss 1; coal 2.3; shaly clay.
15	15	58	22	4	1501	u/g	1936	Kuzik & Podall	Westlock			24	2.7	Old
16	35	58	27	4	1523	s	1937---	Picardville C.Co	Westlock			24	6	L.Edm - Clay 24; coal 2.5; bone .5; coal 3; shaly clay 10; coal 5; shaly clay. H ₂ O 27.1; A. 6.8; V.M. 28.1; F.C. 38; G.BTU 8,430.
15	36	58	27	4	1444	u/g	1933-41	Sutherland & Sons	Westlock	2129		25		L.Edm - Clay 5; mushy coal 1; clay 5; hard clay 2; coal 4.
13	6	58	9	5	1348	s	1931-57	Anderson	Whitecourt		14-24	3		U.Edm - Soft ss; clay .8; rotten coal .8; clay .8; coal 3.
16	24	59	21	4	1428	s	1933-37	Wing	Westlock			8		Old
16	24	59	21	4	1664		1947	Bergland	Westlock					Old - Prospecting only. Not sufficient coal.
2	5	59	26	4	1397	u/g	1932-34	Picardville C.Co	Westlock					L.Edm - Clay; coal 4.8; clay.
1	9	59	26	4	1481	u/g	1935-36	Falvo & Partners	Westlock			21	5.5	L.Edm
9	20	59	8	5	1735	s	1953-55	Collins	No Area			12	3	U.Edm - Clay & shale 12; coal 3. H ₂ O 29; A. 8.1; V.M. 25.3; F.C. 37.6; G.BTU 7,420.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
14	35	59	9	5	1681	u/g	1948-54	Hughes	Whitecourt			3.5	L.Edm	
13	2	59	10	5	1593	s	1943-46	Buxton	Whitecourt		14	8.1	U.Edm	- Sandy clay 10; soft ss 2; clay 2; rotten coal 2; clay .3; soft coal 1.8; clay .5; soft coal 3.
1	31	59	10	5	1612	u/g	1943-51	Pritchard	Whitecourt		20-80	3.5	L.Edm	- Soft ss; clay; coal 1; clay .5; coal 2; clay. H ₂ O 20.5; A. 7.6; V.M. 31; F.C. 40.9; G.BTU 9,450.
7,10	5	59	11	5	1148	s	1924-26	Hammond	Whitecourt				U.Edm	
5	18	59	11	5	1746	s	1957-60	Baxter	Whitecourt		0-50	7.5	U.Edm	- Clay; soft ss 10; poor coal 3.5; clay .5; coal 3.5; clay.
16	24	59	11	5	1569	s	1940-62	Watson	Whitecourt		10-50	7.8	L.Edm	- Clay; ss 1.5; slaty coal 1.2; clay .5; coal 1.5; clay .5; coal 3.5; clay. H ₂ O 20.8; A. 9.9; V.M. 25.9; F.C. 43.4; G.BTU 9,000.
16	2	60	21	4	1562	u/g;s	1939---	North Point C.Co	Westlock		12	5.5	Old	- Clay; coal 5.5; clay. See also Lsd. 1 Sec. 11-60-21-4.
1	11	60	21	4	1562	u/g;s	1939---	North Point C.Co	Westlock				Old	- H ₂ O 31; A. 4.8; V.M. 27.6; F.C. 36.6; G.BTU 7,960. See also Lsd. 16 Sec. 2-60-21-4.
12,13	12	60	21	4	1517	u/g;s	1937---	Thorhild C.Co	Westlock		13-20	7.3	Old	- Bone .5; coal 2; bone .6; coal 2.2; bone .5; coal 1.5; clay. H ₂ O 29.6; A. 6.2; V.M. 27.5; F.C. 36.7; G.BTU 7,980.
15	17	60	2	5	1446	u/g	1933-36	Westlock C.Co	Westlock	2120.2	36	5.8	L.Edm	
2	2	60	9	5	1681	u/g	1948-54	Hughes	Whitecourt			3.5	L.Edm	- H ₂ O 20.1; A. 15.9; V.M. 26.5; F.C. 37.5; G.BTU 8,320.

	1	60	15	5	392		1913	Peace River Coll.	No Area				U,Edm - Prospecting only.
1,2,8	25	61	19	4	1557	u/g	1939-42	Hutchinson&Hirney	Rochester		4.5		Old - Did not commence production.
9,16	13	62	24	4	1554	u/g	1939-41	Brown,Weeks&Waterhouse	Rochester	60			Old
1	24	62	24	4	1548	u/g	1938-39	Volroth Bros.&Brenneis	Rochester				Old
10	24	62	24	4	1043		1922-23	McDonald,Burdick & Co	Rochester				Old - Soft coal.
NE	30	63	21	4	1344	u/g	1930-32	Pine Valley C.,Co	Rochester		2.5		Fore
	10	64	7	6	1720	s	1950-52	MacDonald	No Area				Wti - Unsurveyed territory. No work done here.
8	11	66	24	4	1686	s	1948-51	Alexander	No Area	15	4-14		Fore
NE	2	68	10	6	1616	s	1943-56	Pinto Creek Coal	No Area	5-30			Wti - Coal 3,3-3,7; clay .3; coal 1,8. H ₂ O 11.2; A. 13.7; V.M. 30.5; F.C. 44.6; G ^o .BTU 10,600.
	3	29	69	8	5	1744	s	1956-57	Jackson&Merner	No Area	15-30	12-20	Wti
	35	69	5	6	1647	u/g;s	1946-49	Jahnon & Sons	Halcourt	40	2.5		Wti
13,14	27	70	1	6	1722	u/g	1951-52	Navara	High Prairie	60	3		Wti - No work done here.
7	13	70	7	6	1549	s	1938-39	McIntosh	Halcourt		1.1		Wti
2	21	70	7	6	1506	u/g	1937-44	Campbell&O'Reilly	Halcourt	1950	50-200	3.5	Wti - Soft ss; coal & bone .5; bone .5; coal 2; bone .3; coal .3; shaly clay.
3	21	70	7	6	1433	u/g	1933-43	Mitchell Bros.	Halcourt	1950	30-200	3	Wti - Soft ss; shale .2; clay 1.2; coal .3; bone .8; coal 1.2; shaly clay.
7	21	70	7	6	1399	u/g	1932-41	Sinclair	Halcourt	1950	50-200	3.5	Wti - Soft ss; clay .1; coal & bone .5; bone .5; coal 2; bone .3; coal .3; shaly clay.
7	21	70	7	6	1360	u/g	1931-42	Laskill&Schneider	Halcourt		50-200	3.5	Wti - Soft ss; clay,bone,coal .5; bone .5; coal 2; bone .3; coal .3; shaly clay.
8	21	70	7	6	1176	u/g	1924-27	Hugel	Halcourt			1.8	Wti
4	22	70	7	6	1443	u/g	1933-34	Gibney & Maus	Halcourt				Wti
4	22	70	7	6	843		1920	Monkman	Halcourt				Wti
14	25	70	7	6	1120	s	1923-25	Hugel	Halcourt		8-200	1.1	Wti
14	35	70	7	6	652	u/g	1916-33	Henderson	Halcourt	2150	20-50	3.2	Wti - Soft ss; clay; coal .2; bone .5; coal 2; bone .3; coal .2; clay.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
15	35	70	7	6	651	u/g	1916-57	Gibney	Halcourt	2198.8	40-86	3.6	Wti	- Ss; coal .3; bone .5; coal 2; bone .2; coal .5; clay. H ₂ O 17.5; A. 7.4; V.M. 28.6; F.C. 46.5; G.BTU 10,330.
3	36	70	7	6	1408	u/g	1932-33	Hugel	Halcourt			1.2	Wti	
3,6	36	70	7	6	1568		1940-41	Gibney	Halcourt				Wti	- No work done here.
4	7	70	8	6	1611		1943-44	Schneider	Halcourt			3	Wti	- No work done here.
4,5	7	70	8	6	1546	u/g;s	1938-41	Hutchinson&Moss	Halcourt				Wti	- Strip mine: coal .8; bone & clay 1.5-2; coal .8.
14	8	70	9	6	1410	u/g	1933-34	Grundzinski&Young	Halcourt			2	Wti	
1	18	70	9	6	1651	s	1946	Grubb	Halcourt		15-90	2.7	Wti	
7	20	70	10	6	1514		1937-38	Karr	Halcourt				Wti	
1	20	70	10	6	1507	s	1937-40	Clark	Halcourt				Wti	
1	21	70	10	6	1119	u/g	1923-25	Drockoik	Halcourt		10-60	2.5	Wti	
1	21	70	10	6	1591	u/g	1943-45	Howarth & Fraser	Halcourt	2264	28	3.2	Wti	- Shaly clay; bone .2; coal 2.5; bone .6; clay.
1,8	21	70	10	6	1134	u/g	1924-42	Kozmeniuk&Hunka	Halcourt	2264	15-100	3.4	Wti	- #1 Mine: soft ss; clay .2; bone .2; coal 1.5; bone .7; clay 1; shaly clay. See also Lsd. 4 Sec. 22-70-10-6.
2	21	70	10	6	1539	u/g	1938-45	Dunbar & Partners	Halcourt	2282	25-30	2.2	Wti	- Clay; bone .4; coal 1.8; clay.
3,5,6	21	70	10	6	849	s	1920-37	Perdue & Cowgar	Halcourt				Wti	
3,6	21	70	10	6	1704	s	1949-57	Romaniuk	Halcourt		10-18	1.7-1.8	Wti	- H ₂ O 12.6; A. 7.2; V.M. 33.7; F.C. 46.5; G.BTU 11,340.
5,6	21	70	10	6	1442	s	1933-35	Dunbar & Sons	Halcourt			1.8	Wti	- Coal in two bands.

6	21	70	10	6	655	s	1916-18	Brown	Halcourt				Wti	- Gravel & clay 5-10; shale 1.5; ss 4; shale 6; coal .8; bone .1; coal .8; shale 10.
7	21	70	10	6	845		1920-22	Scorgie	Halcourt		3		Wti	
7	21	70	10	6	1260	u/g	1927-29	Dunbar	Halcourt		3		Wti	
8	21	70	10	6	1633	s	1945-51	Fraser	Halcourt		14		Wti	- #1 Mine: clay & gravel 14; coal .5; bone 1; coal .5.
13	21	70	10	6	1531	s	1937-39	Fraser & Dunbar	Halcourt				Wti	
4	22	70	10	6	1134	u/g	1924-42	Kozmeniuk&Hunka	Halcourt	2100	15+	2.2-3	Wti	- See also Lsd. 1,8 Sec. 21-70-10-6.
14	24	70	11	6	1588	s	1942---	Dahl & Cage	Halcourt				Wti	- #1 Mine: shale; coal 2.2; shale. H ₂ O 12,2; A. 5.4; V.M. 34; F.C. 48.4; G.BTU 11,590. See also Lsd. 3 Sec. 25-70-11-4.
14	24	70	11	6	654		1916-17	Waldo	Halcourt		12	2-3	Wti	- Clay 5; shale 5; coal .7; bone .05; coal 1.7; bone .2; coal .5.
1	25	70	11	6	656		1916-17	Finigan	Halcourt				Wti	- Clay & gravel; ss 3; shale 2; ironstone .8; shale 4; coal .5; bone .1; coal 1.7; bone .2; coal .7; shale.
3	25	70	11	6	1588	s	1942---	Dahl & Cage	Halcourt				Wti	- See also Lsd. 14 Sec. 24-70-11-4.
5,6	25	70	11	6	1118	u/g	1923-29	Hugel	Halcourt		120	2.5	Wti	
SE	25	70	11	6	653		1916-17	Ray	Halcourt				Wti	
1	2	71	7	6	1465	u/g	1934-36	Spring Creek C. Co	Halcourt	2175	70	3.4	Wti	- Soft sandrock; clay .2; coal 2.5; bone .7; shaly clay.
12	21	71	9	6	1400	u/g	1932-42	Schaunuel&Partners	Halcourt	2250	50-60	1.6	Wti	- Clay; coal 1.6; clay 1.5.
6	23	72	6	5	1270	u/g	1927-29	Dawson	Slave		50	4	Wti	- Seam has .8 clay band.
5	27	72	20	5	1615	u/g	1943-45	Tissington&Schultz	High Prairie		30+	2.9	Wti	- Shaly clay; coal 2.9.
1,2,7,8	28	72	20	5	1567	s	1939-46	Jones	High Prairie		17	3.8	Wti	
16	21	73	8	5	1469	u/g	1934-36	Bajer & Partners	Slave				Wti	- Mostly poor quality coal.
5,12	22	73	8	5	1682	s	1948-51	Pearson	Slave		5		Wti	- H ₂ O 35.2; A. 6.2; V.M. 27; F.C. 31.6; G.BTU 7,020.

GEOGRAPHICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Lsd. or 1/4	Location		R.	Mer.	Mine No.	Mine Type	Life Span	Last Operator	Coal Area	Seam Elevation	Cover (feet)	Seam (feet)	Prod. Fm.	Logs(feet); Analyses; Notes
	Sec.	Tp.												
NE	24	74	5	5	1730	s	1952-53	Norris	Slave			6	Wti	- H ₂ O 31; A. 3.5; V.M. 27.8; F.C. 37.7; G. BTU 7,870.
9	8	75	3	6	1121	s	1923-27	McGrath	Sexsmith		12-18	3.7	Wti	- Soft coal.
9	8	75	3	6	1525	u/g	1937-41	Teepee Creek Min.	Sexsmith		38	3	Wti	- Poor coal.
5	9	75	3	6	1490		1936	Arac	Sexsmith				Wti	
12	9	75	3	6	1342	u/g	1931-32	Brachman & Fink	Sexsmith				Wti	
3	28	83	21	5	657	u/g	1916-18	Caldron	No Area				Dun	- Sandy shale 5; soft ss with coal bands 1; ss 12.
14	18	83	22	5	1208	u/g	1925-26	Strong Creek C.Co	No Area			4.9	Dun	- Clay .5; soft coal .5; clay .3; soft coal .8; clay .5; soft coal & clay 2.2.
Big Island, Sask.River					17	u/g	1899	Hallaway	Edmonton					
No location					20	u/g	1897-98	Elliott&Louisberg	Edmonton			3.5		
South side, Sask.River					25		1897-99	Banach & Haynak	Edmonton				2	- Seam too thin to work.
No location					26	u/g	1897-98	Bailey	Edmonton				5	
Sturgeon River					27	u/g	1896-98	Gough&O'Neill	Edmonton				4	
No location					45		1900-05	Baldwin	Edmonton					
No location					67	u/g	1902	Gallagher & Hull	Edmonton					
No location					73		1903	Martin	Edmonton					
No location					97	u/g	1905	Ransome	Edmonton					
No location					85		1903-04	Stuart	Edmonton					
No location					102	u/g	1904-05	Wilson	Edmonton					
No location					301	u/g	1914	Robinson	Big Valley			6		
No location					84		1903-06	Hamilton	Redcliff					
No location					366		1912-13	Holmes	Taber					

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
1						Cascade	61	SE 1/4	6	13	6	4	Redcliff
2						"	62	3	5	13	6	4	"
3		18	9	21	4	Lethbridge	63						Pekisko
4		6-7	52	23	4	Edmonton	64						Crowsnest
5	R.L.26	10	53	24	4	"	65	11	24	55	25	4	Edmonton
6	R.L.12	4	53	24	4	"	66	R.L.23		52	24	4	"
7		6-7	52	23	4	"	67	No location					"
8	NE 1/4	7	53	23	4	"	68	R.L.25		53	24	4	"
9	2	18	53	23	4	"	69	16	7	35	23	4	"
10	R.L.2	22	53	24	4	"	70						Pekisko
11	2	18	53	23	4	"	71						Crowsnest
12	R.L.26	10	53	24	4	"	72	1	12	21	21	4	Gleichen
13	SW 1/4	17	55	24	4	"		12	33	20	19	4	"
14	1	18	53	23	4	"	73	No location					Edmonton
15	R.L.18	4	53	24	4	"	74	10	7	53	23	4	"
16	SE 1/4	17	55	24	4	"	75	4	16	55	24	4	"
17	Big Is., Sask.R.					"	76						Pincher
18	R.L.23		52	24	4	"	77						"
19	R.L.18	27	53	23	4	"	78						"
20	No location					"	79	1	18	53	23	4	Edmonton
21	1	18	53	23	4	"	80						Cascade
22	R.L.18	18	53	23	4	"	81	No mine					"
23		6-7	52	23	4	"	82	11	8	10	16	4	Taber
24	14	20	51	25	4	"	83		2	9	5	4	Pakowski
25	S.Side Sask. R.					"	84	No location					Redcliff
26	No location					"	85	No location					Edmonton
27	Sturgeon River					"	86	No mine					"
28	NE 1/4	8	55	24	4	"	87						Crowsnest
29	14	25	51	25	4	"	88						"
30						Pekisko	89	4	7	53	23	4	Edmonton
31	No mine					"	90	14	8	53	23	4	"
32	7	24	55	25	4	Edmonton	91	3	17	53	23	4	"
33	9	7	53	23	4	"	92	SE 1/4	31	9	21	4	Lethbridge
34						Pekisko	93	R.L.18	4	53	24	4	Edmonton
35	NE 1/4	6	13	6	4	Redcliff	94	No mine					"
36	SW 1/4	35	12	6	4	"	95	R.L.35	35	53	24	4	"
37	4	5	13	6	4	"	96	SW 1/4	6	53	23	4	"
38	No mine					"	97	No location					"
39		3	10	16	4	Taber	98	12	8	53	23	4	"
40						Crowsnest	99	8	7	53	23	4	"
41	No mine					"	100		20	51	1	5	Pembina
42						Crowsnest	101	13	9	55	24	4	Edmonton
43	5	7	53	23	4	Edmonton	102	No location					"
44	SW 1/4	17	55	24	4	"	103						Morley
45	No location					"	104	6	6	10	21	4	Lethbridge
46	5	7	53	23	4	"	105	5	31	9	16	4	Taber
47	R.L.9	29	52	24	4	"	106	3	1	10	17	4	"
48						Crowsnest	107	No mine					"
49	R.L.26	10	53	24	4	Edmonton	108	No mine					"
50	R.L.20		53	24	4	"	109	R.L.22		53	24	4	Edmonton
51	R.L.42	7	53	23	4	"	110	SE 1/4	4	55	24	4	"
52		7	53	23	4	"	111	NE 1/4	4	10	17	4	Taber
53	3	14	29	23	4	Carbon	112	1	35	31	24	4	Carbon
54	8	35	8	22	4	Lethbridge	113	16	26	31	24	4	"
55	8	18	7	21	4	"	114	SE 1/4	4	10	17	4	Taber
56	2	7	7	21	4	"	115	13	12	29	23	4	Carbon
57						Pincher	116	14	22	31	24	4	"
58						"	117	10	22	31	24	4	"
59						"	118	SE 1/4	5	13	6	4	Redcliff
60	R.L.23	34	52	24	4	Edmonton	119						Pekisko
							120						"

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
121	SE 1/4	19	29	23	4	Carbon	181	8	11	10	17	4	Taber
122		20	51	25	4	Edmonton	182		27	53	23	4	Edmonton
123	No mine						183		33	46	20	4	Camrose
124		4	10	17	4	Taber	184						Pincher
125	NW 1/4	7	53	23	4	Edmonton	185	7	36	11	11	4	Taber
126						Crowsnest	186	SW 1/4	36	11	11	4	"
127	R.L.7	9	52	24	4	Edmonton	187	3	15	29	23	4	Carbon
128	R.L.28		53	24	4	"	188	13	12	29	23	4	"
129	3	24	55	25	4	"	189	5	7	29	22	4	"
130		3-4	10	17	4	Taber	190						Pincher
131	9	4	10	17	4	"	191	No mine					
132	14	7	10	16	4	"	192	9	36	8	22	4	Lethbridge
133						Crowsnest	193						Crowsnest
134	9	29	16	21	4	Champion	194	9	4	31	22	4	Carbon
135	2	36	14	21	4	"	195	SE 1/4	28	9	21	4	Lethbridge
136	10	8	15	22	4	"	196	NE 1/4	8	55	24	4	Edmonton
137	13	4	16	21	4	"	197		9	17	17	4	Brooks
138		19	10	9	4	Taber	198	13	4	16	23	4	Champion
139	SE 1/4	26	9	18	4	"	199						Crowsnest
140		19	9	17	4	"	200		2	9	5	4	Pakowki
141	W 1/2	3	55	24	4	Edmonton	201	5	18	10	16	4	Taber
142	11	22	31	24	4	Carbon	202	12	18	10	16	4	"
143	NE 1/4	25	14	22	4	Champion	203	12	32	9	21	4	Lethbridge
144						Pincher	204						Crowsnest
145						"	205	12	22	12	10	4	Taber
146		31	12	6	4	Redcliff	206		23	10	12	4	Taber
147	R.L.18		53	24	4	Edmonton	207						Crowsnest
148	R.L.31	2	53	24	4	"	208	No mine					
149	6	24	50	19	4	Tofield	209						Crowsnest
150	N 1/2	26	50	19	4	"	210						"
151	15	24	16	23	4	Champion	211	SE 1/4	18	39	15	4	Castor
152	NE 1/4	15	10	13	4	Taber	212	12	8	39	15	4	"
153						Crowsnest	213	15	9	10	13	4	Taber
154	S 1/2	9	10	13	4	Taber	214		22	31	24	4	Carbon
155	R.L.25	34	52	24	4	Edmonton	215	11	14	49	18	4	Tofield
		3	53	24	4								
156	7	11	54	24	4	"	216	No mine					
157	SE 1/4	8	10	17	4	Taber	217	SW 1/4	8	10	22	4	Lethbridge
158	SE 1/4	4	10	17	4	"	218	5	8	16	23	4	Champion
159	NW 1/4	5	10	17	4	"	219						Morley
160						Pekisko	220						Coalspur
161		2	7	22	4	Lethbridge	221	SE 1/4	30	55	26	4	Edmonton
162	SW 1/4	1	7	22	4	"	222						Pincher
163	S 1/2	30	10	16	4	Taber	223	SE 1/4	16	10	21	4	Lethbridge
164	7	24	53	24	4	Edmonton	224	16	29	16	21	4	Champion
165	15	5	13	6	4	Redcliff	225	12	9	10	21	4	Lethbridge
166	13	34	38	23	4	Ardley	226	15	9	17	17	4	Brooks
167	SE 1/4	11	39	22	4	"	227	2	30	53	7	5	Pembina
168	NE 1/4	2	39	22	4	"	228	1	19	10	16	4	Taber
169						Morley	229	11	18	10	16	4	"
170	13	3	10	17	4	Taber	230						Morley
171		27	9	16	4	"	231						Cascade
172	NE 1/4	4	10	17	4	"	232	SW 1/4	10	46	18	4	Camrose
173		29	9	16	4	"	233						Coalspur
174	SW 1/4	21	9	22	4	Lethbridge	234		11	17	17	4	Brooks
175		29	9	17	4	Taber	235	No mine					
176		2	7	22	4	Lethbridge	236		32	15	5	4	Redcliff
177	8	33	52	24	4	Edmonton	237	5	24	55	25	4	Edmonton
178	SE 1/4	8	55	24	4	"	238		36	11	11	4	Taber
179	13	31	2	15	4	Milk River	239	10	35	12	10	4	Taber
180	13	23	9	13	4	Taber	240	14	32	39	15	4	Castor

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
241	3	18	48	19	4	Camrose	301	No location					Big Valley
242	3	15	44	19	4	Castor	302	SE 1/4	7	46	18	4	Camrose
243	1	26	37	14	4	"	303	11	22	31	24	4	Carbon
244	1	33	46	20	4	Camrose	304	7	34	37	14	4	Castor
245	14	36	40	16	4	Castor	305						Morley
246	13	34	37	14	4	"	306		3	3	11	4	Milk River
247	1	12	10	22	4	Lethbridge	307	NW 1/4	8	15	22	4	Champion
248	4	1	41	16	4	Castor	308	7	10	3	11	4	Milk River
249	9	16	42	17	4	"	309	2	21	28	14	4	Sheerness
250	9	30	48	18	4	Camrose	310						Brule
251	16	28	42	17	4	Castor	311						Magrath
252	N 1/2	26	50	19	4	Tofield	312	7	28	39	16	4	Castor
253						Crowsnest	313						Pincher
254		27	10	21	4	Lethbridge	314	E 1/2	29	38	23	4	Ardley
255	5	17	38	23	4	Ardley	315	10	14	33	23	4	Carbon
256						Nordegg	316						Magrath
257	6	7	23	14	4	Steveston	317	NE 1/4	4	29	20	4	Drumheller
258		21	28	14	4	Sheerness	318	9	29	30	22	4	Carbon
259	SW 1/4	32	2	15	4	Milk River	319	29	52	4	5	5	Pembina
260	SW 1/4	4	53	4	5	Pembina	320	NW 1/4	31	40	15	4	Castor
261						Crowsnest	321	7	19	29	12	4	Sheerness
262	2	19	29	12	4	Sheerness	322	SE 1/4	34	32	23	4	Carbon
263	NE 1/4	14	53	4	5	Pembina	323	8	14	9	11	4	Taber
264	29	14	21	4	4	Champion	324	5	22	12	10	4	"
265	SE 1/4	21	12	10	4	Taber	325	8	4	38	14	4	Castor
266	S 1/2	9	12	10	4	"	326		34	34	21	4	Big Valley
267	NW 1/4	28	53	25	4	Edmonton	327	SW 1/4	5	34	22	4	"
268	10	18	39	15	4	Castor	328	5	13	34	22	4	"
269	5	18	39	15	4	"	329	9	4	38	14	4	Castor
270		5	11	11	4	Taber	330						Crowsnest
271	5	26	2	16	4	Milk River	331	SW 1/4	3	10	11	4	Taber
272	1	15	9	11	4	Taber	332	NW 1/4	9	13	6	4	Redcliff
273	12	18	39	15	4	Castor	333	SW 1/4	9	8	8	4	Pakowki
274	NE 1/4	30	38	15	4	"	334	SE 1/4	29	13	10	4	Taber
275	1	3	38	14	4	"	335	8	14	29	20	4	Drumheller
276	13	9	10	21	4	Lethbridge	336	3	10	16	5	4	Redcliff
277	5	35	2	12	4	Milk River	337	4	10	34	22	4	Big Valley
278	9	16	3	12	4	"	338	SW 1/4	5	34	22	4	"
279	3	1	3	16	4	"	339						Coalspur
280						Brule	340	7	35	50	19	4	Tofield
281						Merley	341	9	5	8	8	4	Pakowki
282						Mtn. Park	342	9	7	9	8	4	"
283	SW 1/4	6	53	23	4	Edmonton	343	E 1/2	25	8	22	4	Lethbridge
284						Magrath	344	13	22	12	10	4	Taber
285	SW 1/4	18	11	24	4	Champion	345	13	6	8	10	4	"
286	SW 1/4	26	35	20	4	Big Valley	346	14	28	28	19	4	Drumheller
287	SW 1/4	36	35	20	4	"	347	9	7	28	19	4	"
288	7	28	39	16	4	Castor	348	5	23	29	20	4	"
289	14	28	39	16	4	"	349	16	2	29	20	4	"
290	SW 1/4	36	35	20	4	Big Valley	350						Saunders
291	11	28	39	16	4	Castor	351	4	25	57	25	4	Edmonton
292						Pincher	352	14	14	53	6	5	Pembina
293						Crowsnest	353		36	6	12	4	Milk River
294	16	23	9	13	4	Taber	354	9	21	30	17	4	Sheerness
295						Crowsnest	355	SE 1/4	29	29	20	4	Drumheller
296	1	8	16	23	4	Champion	356	NW 1/4	28	12	7	4	Redcliff
297	13	2	13	10	4	Taber	357						Magrath
298	SW 1/4	36	35	20	4	Big Valley	358	12	22	12	10	4	Taber
299	5	29	26	21	4	Gleichen	359						Pekisko
300						Pincher	360	13	2	25	22	4	Gleichen

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
361						Pekisko	421	10	10	3	11	4	Milk River
362						"	422	5	5	29	20	4	Drumheller
363						"	423	15	22	33	23	4	Carbon
364	4	1	36	20	4	Big Valley	424	E 1/2	30	52	4	5	Pembina
365						Mtn. Park	425		8	5	20	4	Magrath
366	No location					Taber	426	16	12	33	23	4	Carbon
367	9	9	29	20	4	Drumheller	427	2	18	39	15	4	Castor
368	5	9	2	6	4	Pakowki	428	NE 1/4	8	55	24	4	Edmonton
369		28	51	25	4	Edmonton	429						Brule
370	16	30	7	8	4	Pakowki	430	3	18	44	19	4	Castor
371	8	21	12	10	4	Taber	431	14	2	53	17	5	No Area
372	NW 1/4	5	10	21	4	Lethbridge	432	SW 1/4	24	16	22	4	Champion
373		16	32	23	4	Carbon	433						Pekisko
374	NE 1/4	12	48	20	4	Camrose	434	8	4	10	17	4	Taber
375	2	1	34	14	4	Sheerness	435	9	16	3	12	4	Milk River
376	8	30	34	21	4	Big Valley	436	7	28	28	19	4	Drumheller
377	5	25	9	13	4	Taber	437	1	23	18	21	4	Champion
378	7	28	28	19	4	Drumheller	438						Cascade
379	4	9	13	6	4	Redcliff	439	3	10	29	20	4	Drumheller
380	6	28	30	17	4	Sheerness	440						Pincher
381	13	6	3	11	4	Milk River	441	6	18	39	15	4	Castor
382	4	16	7	9	4	Taber	442	1	3	55	24	4	Edmonton
383	7	22	29	20	4	Drumheller	443	1	14	29	13	4	Sheerness
384	SW 1/4	36	31	24	4	Carbon	444	7	14	31	24	4	Carbon
385	SE 1/4	16	33	23	4	"	445	6	14	31	24	4	"
386	SW 1/4	17	55	24	4	Edmonton	446	SE 1/4	31	9	21	4	Lethbridge
387	NW 1/4	28	39	16	4	Castor	447	13	28	40	15	4	Castor
388						Saunders	448	6	36	11	11	4	Taber
389	16	8	55	24	4	Edmonton	449	15	36	40	16	4	Castor
390	SW 1/4	1	3	12	4	Milk River	450	8	32	40	15	4	"
391	9	19	10	16	4	Taber	451	8	11	39	16	4	"
392		1	60	15	5	No Area	452						Crowsnest
393						Crowsnest	453						Pincher
394						"	454	12	9	4	16	4	Milk River
395	NE 1/4	27	10	21	4	Lethbridge	455						Magrath
396						Crowsnest	456	9	13	4	28	4	"
397	2	8	55	24	4	Edmonton	457						Pincher
398	1	18	33	13	4	Sheerness	458						Magrath
399	5	13	7	9	4	Taber	459	5	19	30	23	4	Carbon
400	8	21	12	10	4	"	460	4	12	23	15	4	Steville
401	8	10	3	11	4	Milk River	461	9	28	15	21	4	Champion
402	12	8	29	20	4	Drumheller	462						Pincher
403	7	22	29	20	4	"	463						"
404		18	39	15	4	Castor	464	12	14	29	20	4	Drumheller
405	2	24	3	22	4	Magrath	465	2	9	10	13	4	Taber
406						Pekisko	466	SW 1/4	15	17	17	4	Brooks
407	NE 1/4	29	2	15	4	Milk River	467		29	46	19	4	Camrose
408						Crowsnest	468	12	36	35	20	4	Big Valley
409	4	17	7	21	4	Lethbridge	469	2	34	34	21	4	"
410	1	24	12	8	4	Redcliff	470	14	21	30	17	4	Sheerness
411		8	8	21	4	Lethbridge	471	15	18	34	21	4	Big Valley
412		14	53	4	5	Pembina	472	7	28	31	21	4	Carbon
413	NW 1/4	29	4	20	4	Magrath	473	NE 1/4	28	31	21	4	"
414		40	48	27	4	Wetaskiwin	474	2	28	31	21	4	"
415	4	5	29	14	4	Sheerness	475		22	31	21	4	"
416						Highwood	476	12	34	15	23	4	Champion
417	16	26	37	14	4	Castor	477	3	28	30	17	4	Sheerness
418	1	3	38	14	4	Castor	478	13	13	30	17	4	"
419	15	9	53	4	5	Pembina	479	6	12	31	17	4	"
420	SE 1/4	8	55	24	4	Edmonton	480	6	23	30	17	4	"

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
481	4	16	4	16	4	Milk River	641	4	35	2	16	4	Milk River
482	14	21	30	17	4	Sheerness	642	5	22	2	7	4	Pakowki
483	No mine						643	4	7	28	19	4	Drumheller
484	NE 1/4	7	23	14	4	Steveville	644	6	1	3	12	4	Milk River
485						Pekisko	645	SW 1/4	6	55	24	4	Edmonton
486	6	29	32	13	4	Sheerness	646	1	1	34	14	4	Sheerness
487	2	3	33	16	4	"	647						Magrath
488	13	6	33	13	4	"	648						Coalspur
489	N 1/2	9	10	13	4	Taber	649	16	22	2	7	4	Pakowki
490	14	18	33	13	4	Sheerness	650						Magrath
491	16	18	29	14	4	"	651	15	35	70	7	6	Halcourt
492	4	6	34	13	4	"	652	14	35	70	7	6	"
493	8	4	38	14	4	Castor	653	SE 1/4	25	70	11	6	"
494	5	20	37	15	4	"	654	14	24	70	11	6	"
495	16	12	36	22	4	Big Valley	655	6	21	70	10	6	"
496	7	3	33	16	4	Sheerness	656	1	25	70	11	6	"
497	1	19	29	14	4	"	657	3	28	83	21	5	No Area
498	16	6	37	15	4	Castor	658						Magrath
499	4	4	10	17	4	Taber	659	10	29	16	21	4	Champion
600	4	10	17	4	4	"	660	7	28	39	16	4	Castor
601	9	10	48	18	4	Camrose	661	4	10	34	22	4	Big Valley
602	11	2	9	5	4	Pakowki	662	5	29	41	17	4	Castor
603	10	32	41	18	4	Castor	663	3	17	15	21	4	Champion
604	15	32	41	18	4	"	664	NE 1/4	33	38	22	4	Ardley
605	12	16	10	21	4	Lethbridge	665	16	21	39	16	4	Castor
606						Pincher	666	15	2	41	16	4	"
607	8	30	41	17	4	Castor	667	8	1	39	23	4	Ardley
608	15	10	38	22	4	Ardley	668						Magrath
609	5	22	42	17	4	Castor	669	6	1	10	17	4	Taber
610	8	10	48	18	4	Camrose	670	SW 1/4	19	29	14	4	Sheerness
611	5	29	32	13	4	Sheerness	671	SW 1/4	28	30	22	4	Carbon
612	2	6	30	13	4	"	672	14	22	12	10	4	Taber
613	5	30	41	17	4	Castor	673	NE 1/4	18	39	15	4	Castor
614	4	14	42	17	4	"	674	4	16	10	21	4	Lethbridge
615	NW 1/4	22	42	17	4	"	675	2	33	27	18	4	Drumheller
616	SE 1/4	18	43	17	4	"	676	12	12	9	22	4	Lethbridge
617	10	24	37	22	4	Ardley	677	1	21	12	10	4	Taber
618	9	26	40	16	4	Castor	678	13	10	29	20	4	Drumheller
619	NE 1/4	10	35	21	4	Big Valley	679	14	32	41	18	4	Castor
620	14	3	29	20	4	Drumheller	680	SE 1/4	34	37	22	4	Ardley
621	NE 1/4	11	29	23	4	Carbon	681	NE 1/4	1	31	24	4	Carbon
622	9	7	43	17	4	Castor	682	4	6	51	25	4	Edmonton
623	SW 1/4	32	33	22	4	Carbon	683						Brule
624	3-6	14	48	18	4	Camrose	684	2	10	29	20	4	Drumheller
625	14	14	43	20	4	Castor	685	4	17	15	21	4	Champion
626	1	6	29	14	4	Sheerness	686	1	27	9	13	4	Taber
627	15	32	41	18	4	Castor	687	7	25	9	13	4	"
628						Morley	688	15	33	30	22	4	Carbon
629						Morley	689	5	18	7	2	4	Pakowki
630	SE 1/4	26	37	14	4	Castor	690	4	13	32	21	4	Carbon
631	8	17	38	23	4	Ardley	691	15	23	9	13	4	Taber
632	R.L.20		53	24	4	Edmonton	692	10	18	3	7	4	Pakowki
633	NE 1/4	17	56	23	4	"	693						Mtn. Park
634	14	14	28	19	4	Drumheller	694	13	12	32	21	4	Carbon
635	4	7	38	24	4	Ardley	695	12	10	29	20	4	Drumheller
636	SW 1/4	6	30	17	4	Sheerness	696	16	36	33	14	4	Sheerness
637	15	22	31	24	4	Carbon	697	7	18	28	19	4	Drumheller
638	SW 1/4	35	8	22	4	Lethbridge	698	8	4	10	17	4	Taber
639	12	36	35	20	4	Big Valley	699	NE 1/4	8	53	23	4	Edmonton
640	SE 1/4	7	28	19	4	Drumheller	700	2	10	10	17	4	Taber

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
701	10	11	29	20	4	Drumheller	761	4	36	8	22	4	Lethbridge
702	13	3	10	17	4	Taber	762	14	7	11	16	4	Taber
703	2	7	28	19	4	Drumheller	763	2	15	28	19	4	Drumheller
704	13	25	40	16	4	Castor	764	3	6	28	20	4	"
705	10	18	33	13	4	Sheerness	765	No mine					
706						Morley	766	15	16	28	19	4	"
707		1	12	53	24	Edmonton	767	15	11	29	23	4	Carbon
708	NE 1/4	12	7	3	4	Pakowki	768	1	14	29	23	4	"
709	13	17	29	12	4	Sheerness	769						Coalspur
710	9	14	33	23	4	Carbon	770	10	20	28	19	4	Drumheller
711	8	4	10	17	4	Taber	771						Coalspur
712	8	4	10	17	4	Taber	772	3	5	13	6	4	Redcliff
713	15	36	8	22	4	Lethbridge	773	R. L. 2		53	24	4	Edmonton
714	4	9	15	22	4	Champion	774		8	53	4	5	Pembina
715						Crowsnest	775						Coalspur
716						Oldman	776	4	11	29	20	4	Drumheller
717	2	34	37	14	4	Castor	777	9	28	15	21	4	Champion
718	15	28	8	4	4	Pakowki	778	5	13	43	18	4	Castor
719	2	5	42	18	4	Castor	779						Pincher
720	13	5	51	25	4	Edmonton	780	2	1	12	11	4	Taber
721	10	29	51	25	4	"	781	SW 1/4	32	16	17	4	Brooks
722						Morley	782	14	31	27	20	4	Drumheller
723	13	35	28	18	4	Drumheller	783	13	27	28	13	4	Sheerness
724	6	14	48	18	4	Camrose	784	8	34	28	13	4	"
725	12	24	28	18	4	Drumheller	785	5	33	40	15	4	Castor
726	16	12	28	19	4	"	786						Highwood
727	15	24	34	22	4	Big Valley	787	12	21	38	23	4	Ardley
728	12	33	27	18	4	Drumheller	788	1	18	7	21	4	Lethbridge
729	15	31	41	18	4	Castor	789	8	25	41	18	4	Castor
730	13	30	14	21	4	Champion	790		10	38	24	4	Ardley
731	16	33	38	23	4	Ardley	791	1	7	40	16	4	Castor
732	13	6	8	10	4	Taber	792	NE 1/4	18	43	17	4	"
733	4	11	8	22	4	Lethbridge	793	8	3	43	17	4	"
734	12	21	28	19	4	Drumheller	794	6	10	7	9	4	Taber
735						Highwood	795	2	33	38	23	4	Ardley
736						Pekisko	796	7	1	29	20	4	Drumheller
737	3	19	28	19	4	Drumheller	797	SE 1/4	8	51	25	4	Edmonton
738	2	11	8	22	4	Lethbridge	798	8	35	50	26	4	"
739	4	9	16	23	4	Champion	799	13	24	36	22	4	Big Valley
740	11	29	28	19	4	Drumheller	800	9	4	2	6	4	Pakowki
741		7	53	24	4	Edmonton	801	3	6	28	20	4	Drumheller
742	13	16	42	17	4	Castor	802						Crowsnest
743	1	30	27	20	4	Drumheller	803	7	24	3	7	4	Pakowki
744	7	19	28	19	4	"	804	9	18	3	6	4	"
745	1	18	28	19	4	"	805	8	25	41	18	4	Castor
746	16	30	29	19	4	"	806	2	21	2	7	4	Pakowki
747		30	21	20	4	Gleichen	807	1	29	41	17	4	Castor
748	S 1/2	6	28	20	4	Drumheller	808	9	33	38	23	4	Ardley
749	15	11	29	23	4	Carbon	809	SW-NE	33	38	23	4	"
750	14	27	10	21	4	Lethbridge	810	12	12	38	24	4	"
751	3	27	12	10	4	Taber	811	10	36	31	24	4	Carbon
752	3	2	28	20	4	Drumheller	812	15	2	38	24	4	Ardley
753	14	8	55	24	4	Edmonton	813	13	11	28	19	4	Drumheller
754						Pincher	814	3	28	6	11	4	Milk River
755						Magrath	815	13	33	27	21	4	Drumheller
756						Saunders	816	9	3	29	20	4	"
757	SW 1/4	32	17	17	4	Brooks	817	2	6	31	21	4	Carbon
758	11	25	14	22	4	Champion		15	36	30	22	4	"
759	1	17	10	21	4	Lethbridge	818	2	11	31	24	4	"
760	10	30	48	18	4	Camrose	819	10	2	29	20	4	Drumheller
							820						Crowsnest

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
821	10	36	8	22	4	Lethbridge	881	11	10	3	11	4	Milk River
822	4	24	16	22	4	Champion	882	11	7	40	16	4	Castor
823						Saunders	883	NE 1/4	15	29	23	4	Carbon
824	NE 1/4	20	38	23	4	Ardley	884	NE 1/4	10	29	23	4	"
825	NW 1/4	28	12	7	4	Redcliff	885	SE 1/4	33	21	14	4	Steveville
826	13	28	1	22	4	Milk River	886	13	26	50	27	4	Edmonton
827	1	7	7	21	4	Lethbridge	887	1	26	37	14	4	Castor
828	6	32	43	18	4	Castor	888	6	36	50	27	4	Edmonton
829						Coalspur	889	15	2	8	22	4	Lethbridge
830	2	34	53	6	5	Pembina	890	7	22	57	21	4	Edmonton
831	15	33	38	23	4	Ardley	891	NW 1/4	12	38	24	4	Ardley
832						Brule	892	R.L.25		53	24	4	Edmonton
833						Coalspur	893	1	16	10	21	4	Lethbridge
834	14	4	37	17	4	Castor	894	5	15	38	22	4	Ardley
835	SE 1/4	10	38	24	4	Ardley	895	8	16	11	16	4	Taber
836	4	36	8	22	4	Lethbridge	896						Coalspur
837	9	6	51	25	4	Edmonton	897						"
838	7	28	12	10	4	Taber	898	6	2	29	20	4	Drumheller
839	SE 1/4	29	24	22	4	Gleichen	899	15	12	10	17	4	Taber
840	6	15	17	17	4	Brooks	900	3	23	17	17	4	Brooks
841	NE 1/4	9	29	22	4	Carbon	901	15	12	23	15	4	Steveville
842	12	33	20	19	4	Gleichen	902	16	33	37	14	4	Castor
843	4	22	70	7	6	Halcourt	903	16	23	8	3	4	Pakowki
844	4	7	28	19	4	Drumheller	904	1	16	29	23	4	Carbon
845	7	21	70	10	6	Halcourt	905						Mtn. Park
846						Coalspur	906	1	22	27	23	4	Carbon
847		19	28	19	4	Drumheller	907	16	16	29	13	4	Sheerness
848	7	2	29	20	4	"	908	2	4	48	27	4	Wetaskiwin
849	3	21	70	10	6	Halcourt	909	14	18	10	16	4	Taber
850						Crownest	910	1	4	16	23	4	Champion
851	NE 1/4	11	29	23	4	Carbon	911	1	33	42	17	4	Castor
852						Saunders	912	1	29	38	23	4	Ardley
853	10	32	41	18	4	Castor	913	1	7	39	15	4	Castor
854						Coalspur	914	3	23	17	17	4	Brooks
855						Magrath	915	15	14	17	17	4	"
856	2	14	29	23	4	Carbon	916						Pekisko
857	8	10	25	22	4	Gleichen	917	NW 1/4	14	29	23	4	Carbon
858						Pekisko	918	3	14	29	21	4	Drumheller
859	3	23	33	23	4	Carbon	919	15	30	29	17	4	Sheerness
860	1	2	23	15	4	Steveville	920	9	34	34	21	4	Big Valley
861	14	22	35	20	4	Big Valley	921	15	14	33	23	4	Carbon
862	5	6	34	13	4	Sheerness	922	11	28	51	25	4	Edmonton
863	2	5	42	18	4	Castor	923	4	31	35	19	4	Big Valley
864	12	36	35	20	4	Big Valley	924						Pekisko
865	11	29	51	25	4	Edmonton	925	15	12	7	3	4	Pakowki
866	10	28	12	10	4	Taber	926	NE 1/4	36	56	26	4	Edmonton
867	1	29	20	4	Drumheller	927	2	14	29	23	4	Carbon	
868	5	28	51	25	4	Edmonton	928	15	10	38	22	4	Ardley
869	R.L.26		53	24	4	"	929	1	4	16	21	4	Champion
870	6	13	43	18	4	Castor	930	15	33	38	22	4	Ardley
871	6	1	9	22	4	Lethbridge	931	2	20	27	18	4	Drumheller
872	W 1/2-NE 1/4	2	44	19	4	Castor	932	8	29	39	16	4	Castor
873	7	34	42	17	4	"	933	3	29	51	25	4	Edmonton
874	6	2	41	16	4	"	934	4	36	11	11	4	Taber
875	SE 1/4	21	39	7	5	Rcky.Mtn.H.	935	E 1/2	36	53	6	5	Pembina
876	15	28	41	17	4	Castor	936	9	29	12	10	4	Taber
877	11	25	51	25	4	Edmonton	937	5	21	30	17	4	Sheerness
878	R.L.26		46	21	4	Camrose	938		36	40	13	4	Castor
879	NE 1/4	18	43	17	4	Castor	939	1	36	50	26	4	Edmonton
880	3	24	28	18	4	Drumheller	940	10	24	37	14	4	Castor

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area			
941	NW 1/4	10	19	21	4	Champion	1001	10	24	28	18	4	Drumheller			
942		2	16	10	21	Lethbridge	1002						Coalspur			
943		3	11	54	24	Edmonton	1003	13	6	8	10	4	Taber			
944		16	10	7	9	Taber	1004	No mine								
945		8	35	37	14	Castor	1005	NE 1/4	34	29	1	5	No Area			
946	SW 1/4	12	38	24	4	Ardley	1006		6	4	55	24	4	Edmonton		
947			13	17	17	Brooks	1007		16	13	27	24	4	Carbon		
948		5	8	43	17	4	Castor	1008		15	11	29	20	4	Drumheller	
949		7	27	37	22	4	Ardley	1009							Magrath	
950		5	6	51	25	4	Edmonton	1010		14	36	10	17	4	Taber	
951		3	29	38	23	4	Ardley	1011		6	34	5	15	4	Milk River	
952		12	33	40	15	4	Castor	1012		6	25	42	17	4	Castor	
953		8	32	40	15	4	"	1013		4	36	6	12	4	Milk River	
954		9	26	36	22	4	Big Valley	1014							Coalspur	
955		6	20	40	15	4	Castor	1015							Morley	
956		3	35	40	16	4	Castor	1016		7	28	31	16	4	Sheerness	
957		1	11	38	24	4	Ardley	1017		6	6	28	20	4	Drumheller	
958		7	15	29	23	4	Carbon	1018	SW 1/4	17	38	23	4	4	Ardley	
959		4	11	40	16	4	Castor	1019		3	10	34	22	4	Big Valley	
960		12	31	40	15	4	"	1020		3	7	7	21	4	Lethbridge	
961		16	34	50	1	5	Pembina	1021	NW 1/4	26	35	20	4	4	Big Valley	
962		5	2	38	24	4	Ardley	1022		12	25	51	25	4	Edmonton	
963			23	18	21	4	Champion	1023		13	27	19	21	4	Champion	
964		9	32	40	15	4	Castor	1024			3	38	22	4	Ardley	
965		5	9	2	6	4	Pakowki	1025	N 1/2	9	36	15	4	4	Castor	
966		9	10	38	22	4	Ardley	1026		9	21	39	16	4	"	
967		4	11	38	24	4	"	1027		1	24	12	8	4	Redcliff	
968		5	4	36	15	4	Castor	1028		2	36	14	22	4	Champion	
969		13	10	38	22	4	Ardley	1029		12	7	34	21	4	Big Valley	
970		15	22	33	22	4	Carbon	1030		1	11	38	24	4	Ardley	
971		12	28	46	20	4	Camrose	1031		13	22	12	10	4	Taber	
972		10	22	29	20	4	Drumheller	1032		13	31	40	15	4	Castor	
973		16	17	38	23	4	Ardley	1033		6	10	31	22	4	Carbon	
974		16	19	28	19	4	Drumheller	1034		6	25	51	25	4	Edmonton	
975			27	17	17	4	Brooks	1035		16	33	38	23	4	Ardley	
976		8	7	29	21	4	Drumheller	1036		16	3	40	16	4	Castor	
977		2	11	8	22	4	Lethbridge	1037		1	11	38	24	4	Ardley	
978	SW 1/4	13	29	23	4	Carbon	1038		13	36	22	15	4	4	Steveville	
979		11	3	29	22	4	"	1039		2	3	33	16	4	Sheerness	
980	SW 1/4	3	39	22	4	Ardley	1040								Magrath	
981		13	8	7	21	4	Lethbridge	1041		6	10	45	24	4	4	Wetaskiwin
982		10	17	44	19	4	Castor	1042		1	21	42	17	4	4	Castor
983		11	27	10	21	4	Lethbridge	1043		10	24	62	24	4	4	Rochester
984		1	2	7	22	4	"	1044		3	29	38	23	4	4	Ardley
985		2	14	29	20	4	Drumheller	1045		15	2	8	22	4	4	Lethbridge
986		8	10	38	22	4	Ardley	1046		10	19	40	15	4	4	Castor
987		8	11	10	17	4	Taber	1047		10	32	41	18	4	4	"
988		16	31	9	21	4	Lethbridge	1048		16	2	38	24	4	4	Ardley
989		10	34	37	22	4	Ardley	1049		1	34	37	22	4	4	"
990			7	22	20	4	Gleichen	1050		15	2	38	24	4	4	"
991			27	33	23	4	Carbon	1051	SE 1/4	24	40	18	4	4	4	Castor
992		16	36	8	22	4	Lethbridge	1052		15	12	53	24	4	4	Edmonton
993		5	11	8	22	4	"	1053	NE 1/4	10	41	17	4	4	4	Castor
994		3	18	44	19	4	Castor	1054		1	2	41	16	4	4	"
995		14	18	29	12	4	Sheerness	1055		7	30	48	18	4	4	Camrose
996							Magrath	1056		16	2	38	24	4	4	Ardley
997							"	1057		2	3	38	14	4	4	Castor
998		13	11	17	17	4	Brooks	1058	SE 1/4	31	38	15	4	4	4	"
999		3	30	37	15	4	Castor	1059	NW 1/4	25	51	25	4	4	4	Edmonton
1000		14	16	37	15	4	"	1060		12	7	29	22	4	4	Carbon

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
1061						Magrath	1121	9	8	75	3	6	Sexsmith
1062	4	17	39	15	4	Castor	1122	2	1	10	17	4	Taber
1063	16	10	40	16	4	"	1123	13	31	50	26	4	Edmonton
1064	1	32	40	15	4	"	1124	5	1	10	17	4	Taber
1065						Crowsnest	1125	7	2	39	23	4	Ardley
1066	12	8	7	21	4	Lethbridge	1126	5	13	29	23	4	Carbon
1067	4	7	22	20	4	Gleichen	1127	5	2	38	22	4	Ardley
1068	8	11	38	24	4	Ardley	1128	9	28	53	5	5	Pembina
1069	2	24	55	14	4	Pakan	1129	3	19	29	14	4	Sheerness
1070	9	31	23	14	4	Stevenville	1130	4	7	38	24	4	Ardley
1071	15	10	38	22	4	Ardley	1131	NE 1/4	10	17	17	4	Brooks
1072	1	15	45	10	4	Wainwright	1132						Pincher
1073	7	30	10	16	4	Taber	1133	NW 1/4	32	42	17	4	Castor
1074	8	4	38	22	4	Ardley	1134	8	21	70	10	6	Halcourt
1075	13	27	28	13	4	Sheerness	1135	4	7	38	23	4	Ardley
1076	2	7	28	18	4	Drumheller	1136	16	2	38	24	4	"
1077	3	11	17	5	4	Empress	1137	3	4	16	23	4	Champion
1078						Coalspur	1138	15	2	9	5	4	Pakowki
1079	1	9	10	17	4	Taber	1139	2	33	15	21	4	Champion
1080	16	10	7	9	4	"	1140	5	22	12	10	4	Taber
1081	SE 1/4	1	28	19	4	Drumheller	1141	2	28	15	21	4	Champion
1082	1	14	45	24	4	Wetaskiwin	1142						Pakisko
1083						Pincher	1143	SW 1/4	15	49	19	4	Tofield
1084	1	14	56	9	5	Whitecourt	1144	NE 1/4	8	51	25	4	Edmonton
1085	10	20	38	23	4	Ardley	1145	1	13	10	17	4	Taber
1086	9	7	7	21	4	Lethbridge	1146	8	22	29	20	4	Drumheller
1087	13	7	53	24	4	Edmonton	1147	11	35	27	20	4	"
1088	1	30	10	16	4	Taber	1148	7	5	59	11	5	Whitecourt
1089	9	27	27	18	4	Drumheller	1149						Cascade
1090	9	12	3	17	4	Milk River	1150	5	11	8	22	4	Lethbridge
1091	8	26	51	25	4	Edmonton	1151	6	28	31	16	4	Sheerness
1092	11	24	9	22	4	Lethbridge	1152	4	3	39	23	4	Ardley
1093	12	22	31	21	4	Carbon	1153						Crowsnest
1094	2	28	31	21	4	"	1154	7	2	28	20	4	Drumheller
1095	10	30	9	21	4	Lethbridge	1155						Pekisko
1096						Pincher	1156	14	14	29	19	4	Drumheller
1097	8	26	9	13	4	Taber	1157						Coalspur
1098	3	31	54	24	4	Edmonton	1158						Morley
1099	12	6	51	25	4	"	1159						Saunders
1100	10	22	57	9	5	Whitecourt	1160	12	16	53	6	5	Pembina
1101	2	29	46	19	4	Camrose	1161						Magrath
1102	14	12	43	20	4	Castor	1162						Pincher
1103	1	7	22	21	4	Gleichen	1163	14	32	39	15	4	Castor
1104	NE 1/4	36	52	24	4	Edmonton	1164	12	10	10	17	4	Taber
1105	7	10	3	11	4	Milk River	1165	13	6	3	11	4	Milk River
1106	2	5	37	15	4	Castor	1166	3	30	48	18	4	Camrose
1107	15	11	49	18	4	Tofield	1167	1	18	53	23	4	Edmonton
1108						Pincher	1168	Blk. A	25-36	53	26	4	"
1109	1	31	9	21	4	Lethbridge	1169	5	14	29	23	4	Carbon
1110	2	1	9	22	4	"	1170						Pekisko
1111	14	30	20	18	4	Gleichen	1171	1	34	53	6	5	Pembina
1112	16	9	14	23	4	Champion	1172	4	23	50	19	4	Tofield
1113	R.L.42	54	25	4	Edmonton	1173	14	33	43	18	4	Castor	
1114	16	13	7	9	4	Taber	1174	4	19	46	6	4	Wainwright
1115	15	2	29	20	4	Drumheller	1175						Pincher
1116	15	35	8	5	4	Pakowki	1176	8	21	70	7	6	Halcourt
1117	4	6	28	20	4	Drumheller	1177	NW 1/4	25	51	25	4	Edmonton
1118	5	25	70	11	6	Halcourt	1178	15	2	38	24	4	Ardley
1119	1	21	70	10	6	"	1179	11	12	36	22	4	Big Valley
1120	14	25	70	7	6	"	1180	4	4	44	18	4	Castor

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
1181	NW 1/4	8	37	13	4	Castor	1241						Coalspur
1182	13	9	16	21	4	Champion	1242	2	2	38	14	4	Castor
1183						Crowsnest	1243	13	8	42	18	4	"
1184	4	35	28	13	4	Sheerness	1244						Cascade
1185	7	2	39	22	4	Ardley	1245	15	12	43	20	4	Castor
1186	13	20	48	25	4	Wetaskiwin	1246	NW 1/4	4	42	18	4	"
1187						Pekisko	1247						Magrath
1188						"	1248	10	29	41	17	4	Castor
1189	13	3	34	22	4	Big Valley	1249	7	26	20	19	4	Gleichen
1190	12	7	36	21	4	"	1250	15	11	46	26	4	Wetaskiwin
1191	SE 1/4	34	27	20	4	Drumheller	1251						Pincher
1192	7	24	45	17	4	Castor	1252	14	1	39	22	4	Ardley
1193	SW 1/4	13	43	18	4	"	1253	6	36	50	26	4	Edmonton
1194	10	26	42	19	4	"	1254	16	12	36	22	4	Big Valley
1195	SW 1/4	18	30	22	4	Carbon	1255						Pekisko
1196	12	10	7	9	4	Taber	1256	12	30	51	24	4	Edmonton
1197	3	24	55	25	4	Edmonton	1257						Prairie Creek
1198						Magrath	1258	11	10	29	20	4	Drumheller
1199						Crowsnest	1259	9	21	46	20	4	Camrose
1200	3	24	29	21	4	Drumheller	1260	7	21	70	10	6	Halcourt
1201	2	22	29	23	4	Carbon	1261	15	2	29	20	4	Drumheller
1202	5	4	44	18	4	Castor	1262						Crowsnest
1203	5	8	39	15	4	"	1263		30	10	21	4	Lethbridge
1204						Prairie Creek	1264						Coalspur
1205	14	34	37	14	4	Castor	1265	5	11	25	22	4	Gleichen
1206	8	8	49	17	4	Tofield	1266	13	36	54	25	4	Edmonton
1207	4	14	29	21	4	Drumheller	1267	14	7	44	19	4	Castor
1208	14	18	83	22	5	No Area	1268	4	28	43	18	4	"
1209	12	20	48	25	4	Wetaskiwin	1269	5	32	43	18	4	"
1210	10	32	41	18	4	Castor	1270	6	23	72	6	5	Slave Lake
1211	8	10	45	24	4	Wetaskiwin	1271	10	28	39	16	4	Castor
1212	16	23	28	18	4	Drumheller	1272						Pincher
1213	13	18	29	22	4	Carbon	1273	14	33	15	23	4	Champion
1214	15	23	28	18	4	Drumheller	1274	3	18	51	2	5	Pembina
1215						Pekisko	1275						Crowsnest
1216	10	28	40	15	4	Castor	1276	8	6	28	18	4	Drumheller
1217	5	33	40	15	4	"	1277	14	13	52	25	4	Edmonton
1218	9	8	43	17	4	"	1278	NE 1/4	29	27	18	4	Drumheller
1219	12	29	9	21	4	Lethbridge	1279	1	7	28	18	4	"
1220	8	16	42	17	4	Castor	1280						Magrath
1221	15	16	35	21	4	Big Valley	1281	11	31	27	20	4	Drumheller
1222	15	5	19	20	4	Champion	1282	11	13	49	3	5	Pembina
1223	1	23	36	22	4	Big Valley	1283	E 1/2	14	33	23	4	Carbon
1224	16	32	15	23	4	Champion	1284	3	6	28	18	4	Drumheller
1225	14	34	37	14	4	Castor	1285	12	25	51	25	4	Edmonton
1226	9	29	33	22	4	Carbon	1286						Magrath
1227	12	14	42	17	4	Castor	1287	1	16	35	21	4	Big Valley
1228	3	6	28	20	4	Drumheller	1288	16	29	50	3	5	Pembina
1229	9	3	56	24	4	Edmonton	1289	7	28	27	18	4	Drumheller
1230	14	35	15	26	4	No Area	1290	12	24	16	22	4	Champion
1231	3	3	33	16	4	Sheerness	1291	8	11	38	24	4	Ardley
1232	13	25	40	16	4	Castor	1292	6	14	29	21	4	Drumheller
1233	5	25	51	25	4	Edmonton	1293	8	2	1	16	4	Milk River
1234	12	22	31	21	4	Carbon	1294	1	36	33	14	4	Sheerness
1235	NW 1/4	7	51	24	4	Edmonton	1295	12	15	28	19	4	Drumheller
1236	16	25	33	14	4	Sheerness	1296						Prairie Creek
1237	12	8	39	15	4	Castor	1297	1	26	51	25	4	Edmonton
1238	13	7	10	16	4	Taber	1298						Highwood
1239						Coalspur	1299	7	32	27	18	4	Drumheller
1240	1	4	38	14	4	Castor	1300	15	12	28	19	4	"

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
1301	10	10	3	11	4	Milk River	1361	9	33	37	14	4	Castor
1302	7	28	39	16	4	Castor	1362	9	7	28	18	4	Drumheller
1303	9	16	42	17	4	"	1363						Mtn. Park
1304	2	9	10	17	4	Taber	1364	3	36	14	22	4	Champion
1305						Highwood	1365	14	7	38	23	4	Ardley
1306	9	9	31	22	4	Carbon	1366	1	13	53	24	4	Edmonton
1307	10	9	29	20	4	Drumheller	1367	15	11	29	20	4	Drumheller
1308						Magrath	1368	9	19	10	17	4	Taber
1309						Cascade	1369	4	31	11	2	4	Redcliff
1310	14	13	49	3	5	Pembina	1370	8	6	30	13	4	Sheerness
1311	16	7	29	21	4	Drumheller	1371	10	8	16	23	4	Champion
1312	13	8	37	13	4	Castor	1372	4	26	9	13	4	Taber
1313	2	22	38	14	4	"	1373	4	26	9	13	4	Taber
1314	1	6	29	14	4	Sheerness	1374	5	2	32	22	4	Carbon
1315	15	9	31	22	4	Carbon	1375	2	34	21	14	4	Steveville
1316	6	36	54	25	4	Edmonton	1376	7	30	34	21	4	Big Valley
1317	9	19	10	16	4	Taber	1377	11	33	41	18	4	Castor
1318	10	23	8	3	4	Pakowki	1378	3	13	28	19	4	Drumheller
1319	8	8	16	23	4	Champion	1379	5	19	34	13	4	Sheerness
1320	5	17	38	23	4	Ardley	1380	10	27	2	12	4	Milk River
1321	15	24	55	25	4	Edmonton	1381	13	26	37	22	4	Ardley
1322	16	7	38	24	4	Ardley	1382						Pincher
1323						Pekisko	1383						Morley
1324	10	36	35	15	4	Castor	1384	7	22	29	20	4	Drumheller
1325	8	28	53	6	5	Pembina	1385	1	33	39	7	5	Rcky.Mtn.H.
1326						Highwood		16	28	39	7	5	
1327						Pincher	1386	3	26	28	18	4	Drumheller
1328	1	1	34	14	4	Sheerness	1387	2	18	32	16	4	Sheerness
1329	14	9	17	17	4	Brooks	1388						Highwood
1330	13	28	12	5	4	Redcliff	1389	SE 1/4	28	53	24	4	Edmonton
1331	4	18	7	2	4	Pakowki	1390	3	26	9	13	4	Taber
1332						Magrath	1391	15	6	37	15	4	Castor
1333	SE 1/4	34	11	5	4	Redcliff	1392						Mtn. Park
1334	2	26	9	13	4	Taber	1393	10	36	52	24	4	Edmonton
1335	16	15	29	23	4	Carbon	1394	9	7	43	17	4	Castor
1336	1	17	15	21	4	Champion	1395	8	24	54	25	4	Edmonton
1337	13	1	10	17	4	Taber	1396	14	10	29	23	4	Carbon
1338	10	9	31	22	4	Carbon	1397	2	5	59	26	4	Westlock
1339	12	16	10	21	4	Lethbridge	1398	12	5	34	13	4	Sheerness
1340	6	13	49	3	5	Pembina	1399	7	21	70	7	6	Halcourt
1341	8	16	44	19	4	Castor	1400	12	21	71	9	6	"
1342	12	9	75	3	6	Sexsmith	1401	7	30	32	13	4	Sheerness
1343	2	3	38	14	4	Castor	1402	13	28	16	17	4	Brooks
1344	NE 1/4	30	63	21	4	Rochester	1403	16	6	51	25	4	Edmonton
1345	4	26	28	18	4	Drumheller	1404	5	15	17	17	4	Brooks
1346	4	26	28	18	4	"	1405						Magrath
1347	15	9	56	7	5	Pembina	1406	4	6	58	16	4	Pakan
1348	13	6	58	9	5	Whitecourt	1407	15	4	35	20	4	Big Valley
1349	16	26	40	16	4	Castor	1408	3	36	70	7	6	Halcourt
1350	6	17	15	21	4	Champion	1409	1	36	53	6	5	Pembina
1351	9	18	43	17	4	Castor	1410	14	8	70	9	6	Halcourt
1352	9	26	51	25	4	Edmonton	1411	7	19	39	15	4	Castor
1353	5	21	46	22	4	Wetaskiwin	1412	7	5	53	5	5	Pembina
1354						Pincher	1413	8	32	36	15	4	Castor
1355	14	14	29	23	4	Carbon	1414	13	34	10	21	4	Lethbridge
1356	3	21	30	13	4	Sheerness	1415	1	5	16	23	4	Champion
1357	R. L. 33		53	24	4	Edmonton	1416	8	19	29	14	4	Sheerness
1358	15	31	27	20	4	Drumheller	1417	13	34	37	14	4	Castor
1359	16	12	29	23	4	Carbon	1418	7	8	16	23	4	Champion
1360	7	21	70	7	6	Halcourt	1419	4	25	51	25	4	Edmonton
							1420	13	19	48	18	4	Camrose

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
1421	13	11	29	20	4	Drumheller	1481	1	9	59	26	4	Westlock
1422	7	11	39	22	4	Ardley	1482	6	4	48	27	4	Wetaskiwin
1423	6	1	9	22	4	Lethbridge	1483						Pekisko
1424	14	32	15	23	4	Champion	1484	NW 1/4	21	27	18	4	Drumheller
1425	6	30	29	13	4	Sheerness	1485	9	31	39	15	4	Castor
1426	7	6	30	13	4	"	1486	13	29	38	23	4	Ardley
1427	SW 1/4	30	52	23	4	Edmonton	1487	14	13	49	3	5	Pembina
1428	16	24	59	21	4	Westlock	1488	3	29	38	23	4	Ardley
1429	NE 1/4	30	54	24	4	Edmonton	1489	9	21	39	16	4	Castor
1430	3	18	28	18	4	Drumheller	1490	5	9	75	3	6	Sexsmith
1431	3	29	26	21	4	Gleichen	1491	SE 1/4	29	27	18	4	Drumheller
1432	5	19	29	12	4	Sheerness	1492	7	25	51	25	4	Edmonton
1433	3	21	70	7	6	Halcourt	1493	7	15	28	19	4	Drumheller
1434	16	20	16	21	4	Champion	1494	4	4	48	27	4	Wetaskiwin
1435	6	2	44	19	4	Castor	1495	12	34	53	7	5	Pembina
1436	13	20	28	19	4	Drumheller	1496	3	6	55	24	4	Edmonton
1437	4	6	51	25	4	Edmonton	1497	2	3	38	14	4	Castor
1438	5	6	51	25	4	"	1498	13	7	29	12	4	Sheerness
1439	3	11	39	22	4	Ardley	1499	1	9	31	22	4	Carbon
1440						Pincher	1500	2	24	49	3	5	Pembina
1441	12	16	42	17	4	Castor	1501	15	15	58	22	4	Westlock
1442	6	21	70	10	6	Halcourt	1502	16	22	55	10	4	Pakan
1443	4	22	70	7	6	"	1503	15	33	9	17	4	Taber
1444	15	36	58	27	4	Westlock	1504	9	13	55	10	4	Pakan
1445	16	12	29	13	4	Sheerness	1505	SW 1/4	34	50	1	5	Pembina
1446	15	17	60	2	5	Westlock	1506	2	21	70	7	6	Halcourt
1447	11	16	37	15	4	Castor	1507	1	20	70	10	6	"
1448						Red Deer	1508	8	17	42	17	4	Castor
1449	6	21	30	17	4	Sheerness	1509	13	33	15	23	4	Champion
1450	1	17	46	21	4	Camrose	1510						Pekisko
1451	7	33	51	1	5	Pembina	1511	1	22	28	19	4	Drumheller
1452	10	3	25	22	4	Gleichen	1512	2	27	27	21	4	"
1453	15	19	10	16	4	Taber	1513	4	13	28	19	4	"
1454	16	32	15	23	4	Champion	1514	7	20	70	10	6	Halcourt
1455						Crowsnest	1515	10	22	28	18	4	Drumheller
1456	6	34	33	14	4	Sheerness	1516						Pekisko
1457	9	19	27	20	4	Drumheller	1517	12	12	60	21	4	Westlock
1458	12	17	10	16	4	Taber	1518	7	27	54	7	5	Pembina
1459	14	29	50	1	5	Pembina	1519						Pekisko
1460	3	30	37	15	4	Castor	1520	8	14	29	20	4	Drumheller
1461						Magrath	1521	14	20	26	21	4	Gleichen
1462	12	25	51	25	4	Edmonton	1522	12	15	3	12	4	Milk River
1463	3	8	55	24	4	"	1523	16	35	58	27	4	Westlock
1464	3	2	9	22	4	Lethbridge	1524	8	7	48	19	4	Camrose
1465	1	2	71	7	6	Halcourt	1525	9	8	75	3	6	Sexsmith
1466	12	8	16	23	4	Champion	1526	NW 1/4	28	16	17	4	Brooks
1467	11	15	58	22	4	Westlock	1527	10	33	55	10	4	Pakan
1468	9	29	39	16	4	Castor	1528	9	1	51	26	4	Edmonton
1469	16	21	73	8	5	Slave Lake	1529	1	34	55	11	4	Pakan
1470						Magrath	1530	8	35	50	26	4	Edmonton
1471	1	3	51	1	5	Pembina	1531	13	21	70	10	6	Halcourt
1472	14	11	17	17	4	Brooks	1532	8	33	55	9	4	Pakan
1473	6	8	29	20	4	Drumheller	1533	3	15	54	7	5	Pembina
1474	7	14	56	9	5	Whitecourt	1534	7	3	48	27	4	Wetaskiwin
1475	3	18	44	19	4	Castor	1535	13	24	51	24	4	Edmonton
1476	13	9	55	24	4	Edmonton	1536	2	18	10	16	4	Taber
1477	11	25	51	25	4	"	1537	16	26	51	25	4	Edmonton
1478	4	11	12	19	4	Taber	1538	10	9	31	22	4	Carbon
1479	2	4	48	27	4	Wetaskiwin	1539	2	21	70	10	6	Halcourt
1480	15	20	26	21	4	Gleichen	1540	4	35	2	12	4	Milk River

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
1541	15	26	40	16	4	Castor	1601	6	14	29	21	4	Drumheller
1542	2	33	41	17	4	"	1602	3	7	7	21	4	Lethbridge
1543						Saunders	1603	2	20	46	19	4	Camrose
1544	NE 1/4	7	28	19	4	Drumheller	1604	7	12	10	17	4	Taber
1545	14	1	10	17	4	Taber	1605	12	35	38	23	4	Ardley
1546	5	7	70	8	6	Halcourt	1606	7	30	50	3	5	Pembina
1547	R.L.6		58	18	4	Pakan	1607	12	7	10	16	4	Taber
1548	1	24	62	24	4	Rochester	1608	2	3	38	14	4	Castor
1549	7	13	70	7	6	Halcourt	1609	2	30	10	16	4	Taber
1550	10	29	51	25	4	Edmonton	1610						Pekiska
1551	7	22	46	22	4	Wetaskiwin	1611	4	7	70	8	6	Halcourt
1552	14	4	43	17	4	Castor	1612	1	31	59	10	5	Whitecourt
1553	10	21	30	17	4	Sheerness	1613	10	20	38	23	4	Ardley
1554	16	13	62	24	4	Rochester	1614	16	26	40	16	4	Castor
1555	7	8	29	20	4	Drumheller	1615	5	27	72	20	5	High Prairie
1556	16	7	55	24	4	Edmonton	1616	NE 1/4	2	68	10	6	No Area
1557	1	25	61	19	4	Rochester	1617						Mtn. Park
1558	5	6	51	25	4	Edmonton	1618	14	6	43	17	4	Castor
1559	12	25	51	25	4	"	1619						Morley
1560	7	25	51	25	4	"	1620						Pincher
1561	16	23	51	25	4	"	1621	8	10	31	22	4	Carbon
1562	1	11	60	21	4	Westlock	1622	7	34	33	14	4	Sheerness
1563	11	3	48	27	4	Wetaskiwin	1623						Crowsnest
1564	14	6	43	17	4	Castor	1624	5	9	49	17	4	Toffield
1565	9	8	16	23	4	Champion	1625						Highwood
1566						Highwood	1626	SE 1/4	35	54	25	4	Edmonton
1567	1	28	72	20	5	High Prairie	1627	2	17	55	24	4	"
1568	3	36	70	7	6	Halcourt	1628	15	23	51	25	4	"
1569	16	24	59	11	5	Whitecourt	1629	1	14	29	23	4	Carbon
1570	8	7	28	19	4	Drumheller	1630	1	31	53	5	5	Pembina
1571	12	20	48	25	4	Wetaskiwin	1631						Mtn. Park
1572	5	28	41	17	4	Castor	1632	9	2	53	21	4	Edmonton
1573	1	20	27	18	4	Drumheller	1633	8	21	70	10	6	Halcourt
1574	2	2	39	22	4	Ardley	1634	11	32	39	15	4	Castor
1575	16	12	51	3	5	Pembina	1635	1	32	55	25	4	Edmonton
1576	4	13	9	22	4	Lethbridge	1636	14	26	57	25	4	"
1577	2	17	10	21	4	"	1637	11	33	49	2	5	Pembina
1578	15	36	40	16	4	Castor	1638						Highwood
1579						Pincher	1639	16	4	43	17	4	Castor
1580	7	26	9	13	4	Taber	1640	4	24	49	1	5	Pembina
1581	12	24	9	22	4	Lethbridge	1641	9	26	51	25	4	Edmonton
1582	2	36	56	26	4	Edmonton	1642	14	25	40	16	4	Castor
1583	10	23	28	18	4	Drumheller	1643	1	33	57	25	4	Edmonton
1584						Crowsnest	1644	6	13	49	3	5	Pembina
1585						Nordegg	1645	1	15	53	4	5	"
1586	5	35	37	22	4	Ardley	1646	12	25	51	25	4	Edmonton
1587	6	22	42	17	4	Castor	1647						Halcourt
1588	3	25	70	11	6	Halcourt	1648	13	14	49	1	5	Pembina
1589	1	18	28	18	4	Drumheller	1649	9	23	49	7	5	"
1590	15	28	53	7	5	Pembina	1650	3	32	40	15	4	Castor
1591	1	21	70	10	6	Halcourt	1651	1	18	70	9	6	Halcourt
1592	8	30	52	4	5	Pembina	1652	16	25	53	6	5	Pembina
1593	13	2	59	10	5	Whitecourt	1653						Prairie Creek
1594	12	25	51	25	4	Edmonton	1654	NE 1/4	21	53	25	4	Edmonton
1595	12	22	50	3	5	Pembina	1655	9	22	29	20	4	Drumheller
1596	5	34	53	7	5	"	1656	11	3	48	27	4	Wetaskiwin
1597	16	12	29	13	4	Sheerness	1657	16	10	54	7	5	Pembina
1598	3	7	48	19	4	Camrose	1658	11	25	51	25	4	Edmonton
1599	10	22	28	18	4	Drumheller	1659	12	7	3	11	4	Milk River
1600	2	15	29	23	4	Carbon	1660	3	18	28	19	4	Drumheller

NUMERICAL LISTING, COAL MINES, PLAINS OF ALBERTA

Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area	Mine	Lsd.	Sec.	Tp.	R.	Mer.	Area
1661	7	13	36	22	4	Big Valley	1721						Crowsnest
1662	9	10	38	22	4	Ardley	1722	13	27	70	1	6	High Prairie
1663	15	22	37	22	4	"	1723	9	21	31	21	4	Carbon
1664	16	24	59	21	4	Westlock	1724	15	13	55	25	4	Edmonton
1665	3	14	43	20	4	Castor	1725	2	23	28	18	4	Drumheller
1666	15	16	28	19	4	Drumheller	1726	16	3	29	20	4	"
1667						Cascade	1727	3	13	52	25	4	Edmonton
1668	3	17	29	19	4	Drumheller	1728	16	35	48	1	5	No Area
1669	13	18	28	19	4	"	1729	1	11	38	24	4	Ardley
1670	12	13	49	3	5	Pembina	1730	NE 1/4	24	74	5	5	Slave Lake
1671	3	3	38	22	4	Ardley	1731						Crowsnest
1672	1	3	14	13	4	Brooks	1732	9	18	29	12	4	Sheerness
1673	2	15	38	22	4	Ardley	1733						Oldman
1674	8	7	43	17	4	Castor	1734	7	20	38	23	4	Ardley
1675	4	17	38	23	4	Ardley	1735	9	20	59	8	5	No Area
1676	14	22	31	24	4	Carbon	1736	13	28	41	17	4	Castor
1677	1	2	41	16	4	Castor	1737						Saunders
1678	1	35	40	16	4	"	1738						Pincher
1679						Mtn. Park	1739	6	10	54	7	5	Pembina
1680	7	19	28	19	4	Drumheller	1740	14	4	31	22	4	Carbon
1681	2	2	60	9	5	Whitecourt	1741	5	22	12	10	4	Taber
1682	5	22	73	8	5	Slave Lake	1742	14	6	27	18	4	Drumheller
1683	5	33	52	5	5	Pembina	1743	11	20	48	25	4	Wetaskiwin
1684	10	25	51	25	4	Edmonton	1744	3	29	69	8	5	No Area
1685	2	18	7	21	4	Lethbridge	1745						Crowsnest
1686	8	11	66	24	4	No Area	1746	5	18	59	11	5	Whitecourt
1687	9	15	50	4	5	Pembina	1747						Crowsnest
1688	8	24	29	21	4	Drumheller	1748	5	25	51	25	4	Edmonton
1689	8	21	42	17	4	Castor	1749						Coalspur
1690	6	8	50	6	5	Pembina	1750	15	25	51	25	4	Edmonton
1691	11	19	40	15	4	Castor	1751						Saunders
1692						Coalspur	1752	14	28	41	17	4	Castor
1693	7	19	49	2	5	Pembina	1753	15	11	40	16	4	"
1694	16	20	42	17	4	Castor	1754	16	3	29	20	4	Drumheller
1695						Crowsnest	1755						Coalspur
1696	2	36	56	26	4	Edmonton	1756	2	17	29	20	4	Drumheller
1697	7	32	40	15	4	Castor	1757	3	14	53	4	5	Pembina
1698	4	22	39	15	4	"	1758	10	11	39	22	4	Ardley
1699	6	21	30	17	4	Sheerness	1759	11	18	28	19	4	Drumheller
1700	5	1	29	20	4	Drumheller							
1701	NW 1/4	18	50	3	5	Pembina							
1702	4	27	42	17	4	Castor							
1703	9	7	43	17	4	"							
1704	6	21	70	10	6	Halcourt							
1705	5	25	9	13	4	Taber							
1706						Prairie Creek							
1707	16	1	13	7	4	Redcliff							
1708	1	9	35	20	4	Big Valley							
1709	13	33	49	2	5	Pembina							
1710						Oldman							
1711	14	25	40	16	4	Castor							
1712	12	20	49	2	5	Pembina							
1713	1	8	43	17	4	Castor							
1714						Prairie Creek							
1715	16	8	52	4	5	Pembina							
1716	16	13	36	22	4	Big Valley							
1717	2	36	14	22	4	Champion							
1718	16	29	42	17	4	Castor							
1719	16	21	31	21	4	Carbon							
1720		10	64	7	6	No Area							

ADDENDA

Land Survey System

Tp. are 6 mi. square. They are numbered from the International Boundary northward. The 4th, 5th, 6th Mer. are, respectively, 110, 114, 118 degrees of longitude west of Greenwich. R. are numbered westward from each Mer.

Sec. are 1 mi. square; within Tp. they are numbered as shown:

31	32	33	34	35	36
30	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1

Sec. may be divided into 16 Lsd. which are numbered as shown:

13	14	15	16
12	11	10	9
5	6	7	8
4	3	2	1

Add mine no. 1760 Crowsnest Coal Area
Add mine no. 1761, Lsd. 13, Sec. 32, Tp. 33, R. 22 W.4; strip; Halbert op'r.; U. Edm.

ERRATA

- Mines numbered 1649, 1690 exploited Pask (not U. Edm).
Mines " 459, 495, 799, 970, 1170, 1174, 1223, 1254, 1374, 1586 exploited U. Edm (not L. Edm).
Mines " 690, 694, 1024 exploited L. Edm (not U. Edm).
Mines " 689, 708, 718, 903, 925, 1116, 1138, 1318, 1331 exploited Eastend Formation (not Fren).

Fig. 2, Legend; under "Frenchman Formation", read "Eastend" (not "Eastern").

Fig. 2. There is no mine in Sec. 26, Tp. 19, R. 19 W.4.

P. 2, par. 7, end of line 1; read "in the Alberta plains" (not "in Alberta").

REFERENCES CITED

- Alberta Soc. Petroleum Geol. (1960): *Lexicon of Geologic names in the Western sedimentary basin and Arctic Archipelago*; Calgary, 380 pages.
- Allan, J.A. (1924): *Geological investigations during 1923; map of coal areas of Alberta and general discussion of stratigraphy*; Res. Coun. Alberta 4th Ann. Rept. 10, p. 15, 55-58.
- (1943): *Geology: Pt. 5, Coal areas of Alberta*; Res. Coun. Alberta Rept. 34, p. 161-196.
- Campbell, J.D. and Almadi, I.S. (1964): *Coal occurrences of the Vulcan-Gleichen area, Alberta*; Res. Coun. Alberta Prelim. Rept. 64-2, 58 pages.
- Carrigy, M.A. (1959): *Geology of the McMurray formation: Pt. III. General geology of the McMurray area*; Res. Coun. Alberta Mem. 1, 130 pages.
- Green, R. and Mellon, G.B. (1962): *Geology of the Chinchaga River and Clear Hills (north half) map-areas, Alberta*; Res. Coun. Alberta Prelim. Rept. 62-8, 18 pages.
- Jones, J.F. (1962): *Reconnaissance groundwater study, Swan Hills and adjacent areas, Alberta*; Res. Coun. Alberta Prelim. Rept. 62-5, 43 pages.
- (1965): *Geology and groundwater resources of the Peace River district, Alberta*; Res. Coun. Alberta Bull. 16 (in preparation).
- MacKay, B.R. (1949): *Atlas, coal areas of Alberta, to accompany estimate of coal reserves prepared for the Royal Commission on coal, 1949*; Geol. Surv. Can., 50 maps.
- Pearson, G.R. (1950): *Coal reserves for strip-mining, Wabamun Lake district, Alberta*; Res. Coun. Alberta Prelim. Rept. 59-1, 55 pages.
- (1960): *Evaluations of some Alberta coal deposits: I. The Wizard Lake district; II. the Westlock-Barrhead district; III. the Sheep Creek-Wildhay River district*; Res. Coun. Alberta Prelim. Rept. 60-1, 61 pages.

(1961): The Clover Bar coal zone, Edmonton-Morinville district, Alberta; Res. Coun. Alberta Prelim. Rept. 61-1, 26 pages.

Stansfield, E. and Lang, W.A. (1944): Coals of Alberta: I. occurrence, classification and production; II. notes on analyses, special tests and terms; III. general properties of coal; IV. preparation and utilization of coal; V. combustion of coal; VI. analytical and technical data by Coal Areas; Res. Coun. Alberta Rept. 35, 174 pages.

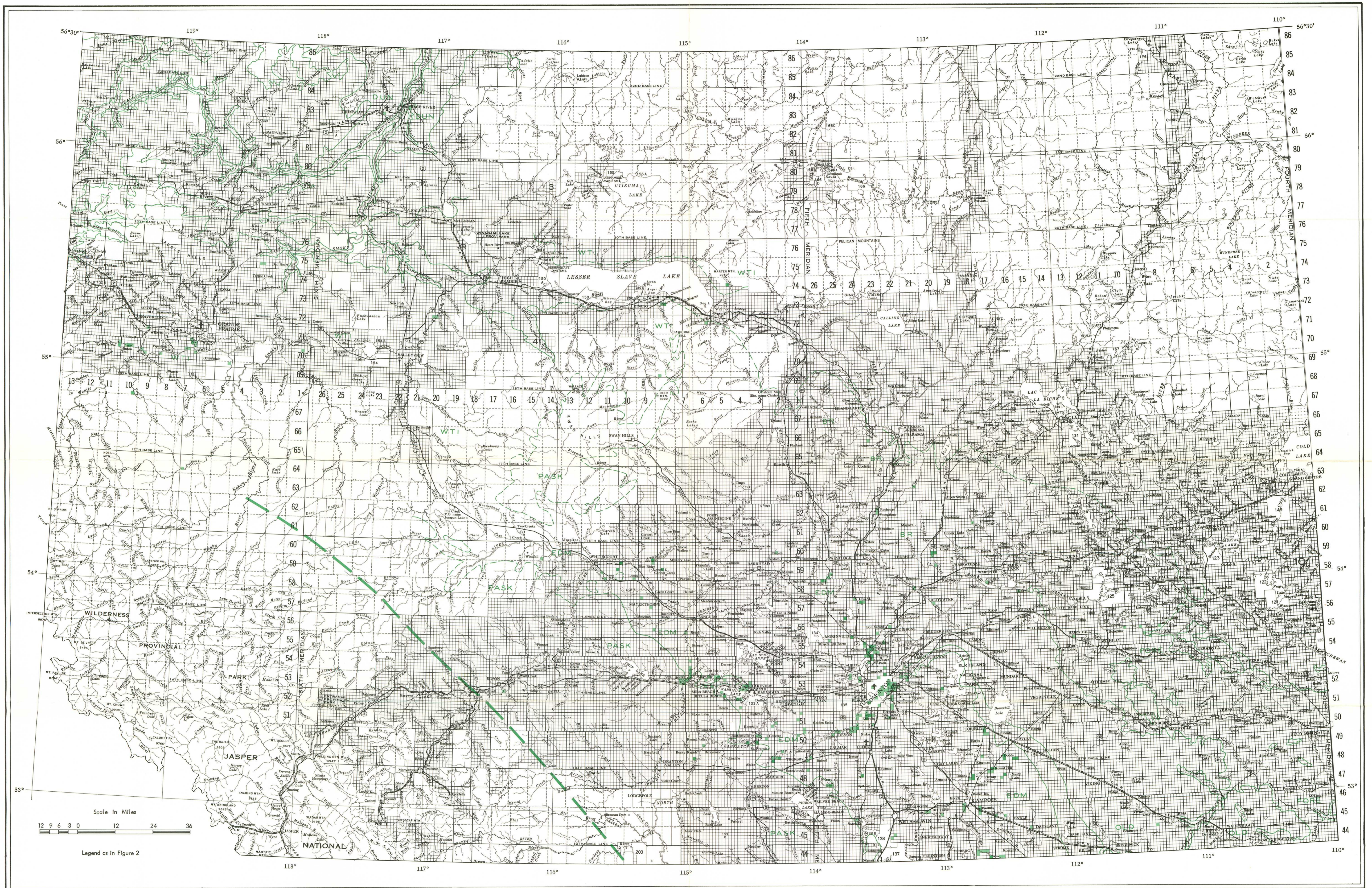
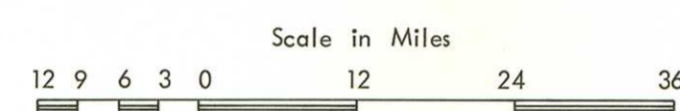


Figure 3. COAL MINES IN THE ALBERTA PLAINS TOWNSHIPS 44 TO 86

Figure 2.
COAL MINES IN THE ALBERTA PLAINS
 TOWNSHIPS 1 TO 44



LEGEND

COAL-BEARING FORMATIONS (PALEOCENE AND UPPER CRETACEOUS)

Southern Plains; Cypress Hills		Central Plains	Peace River
FREN Frenchman Fm. (includes also Eastern, Whitemud and Battle Formations)	PASK Paskapoo Fm.		
SMR Saint Mary River Fm.	EDM Edmonton Fm.	WTI Wapiti Fm.	
OLD Oldman Fm.	BR Belly River Gp.		
FORE Foremost Fm.			
MR Milk River Fm.		DUN Dunvegan Fm.	

- Geological boundary, approximate, assumed - - - - -
- Section of land licensed for coal mining, from which Coal Analysis is included in this report - - - - -
- Section of land licensed for coal mining, no analyses - - - - -
- Eastern boundary of Mountain and Foothill region - - - - -

