

Wed Mar 8,
2000
9:56:22 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
LAGO ROSA 4 FED. 4 - 300153015000 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	23	35	68
11/01/1999	30	21	31	74
10/01/1999	31	21	34	82
09/01/1999	30	27	39	104
08/01/1999	31	28	39	123
07/01/1999	31	31	45	124
06/01/1999	30	32	54	139
05/01/1999	31	57	60	157
04/01/1999	30	33	33	150
03/01/1999	31	42	40	160
02/01/1999	28	66	72	125
01/01/1999	31	57	57	125
Average:	30	37	45	119

execution time = 0 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 12394 Exhibit No. 8
Submitted by:
ARCO Permian
Hearing Date: May 4, 2000

Wed Mar 8,
2000
9:56:33 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
LAGO ROSA 4 FED. 5 - 300153023400 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	0	1	27
11/01/1999	30	0	1	29
10/01/1999	31	0	1	30
09/01/1999	30	0	1	33
08/01/1999	29	0	1	40
07/01/1999	31	0	1	45
06/01/1999	30	1	2	47
05/01/1999	31	0	2	53
04/01/1999	19	1	1	64
03/01/1999	20	8	78	23
02/01/1999	28	14	98	25
01/01/1999	31	16	83	26
Average:	28	3	22	37

execution time = 1 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

Yeso

Wed Mar 8,
2000
9:56:39 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
LAGO ROSA 4 FED. 5 - 300153023400 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	26	76	58
11/01/1999	30	28	81	63
10/01/1999	31	30	83	66
09/01/1999	30	34	85	73
08/01/1999	29	39	93	90
07/01/1999	31	45	110	98
06/01/1999	30	55	150	104
05/01/1999	31	22	205	122
04/01/1999	19	111	141	144
03/01/1999	0	0	0	0
02/01/1999	0	0	0	0
Average:	24	35	93	74

execution time = 0 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

San Andres

Wed Mar 8,
2000
9:56:49 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
RED LAKE SEC 3 FEDERAL 1 - 300152980100 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	18	50	33
11/01/1999	30	19	49	36
10/01/1999	31	20	49	41
09/01/1999	30	21	51	44
08/01/1999	31	22	49	49
07/01/1999	31	25	57	51
06/01/1999	30	28	70	52
05/01/1999	31	43	70	53
04/01/1999	30	29	47	52
03/01/1999	31	47	141	71
02/01/1999	26	47	78	77
Average:	30	29	65	51

execution time = 1 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

San Andres

Wed Mar 8,
2000
9:58:55 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
RED LAKE SEC 3 FEDERAL 1 - 300152980100 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	2	32	10
11/01/1999	30	3	31	11
10/01/1999	31	3	31	13
09/01/1999	30	3	32	13
08/01/1999	31	3	31	14
07/01/1999	31	3	37	15
06/01/1999	30	4	45	15
05/01/1999	31	6	45	16
04/01/1999	30	4	30	15
03/01/1999	31	6	90	20
02/01/1999	26	6	50	21
01/01/1999	31	8	87	24
Average:	30	4	45	16

execution time = 0 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

Yes

Wed Mar 8,
2000
9:56:59 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
RED LAKE SEC 3 FEDERAL 2 - 300152980200 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	14	38	21
11/01/1999	30	15	38	26
10/01/1999	31	16	40	27
09/01/1999	30	17	41	32
08/01/1999	31	18	47	36
07/01/1999	31	17	53	31
06/01/1999	30	16	35	28
05/01/1999	31	24	35	23
04/01/1999	30	22	35	29
03/01/1999	31	26	56	24
02/01/1999	22	21	50	49
Average:	30	19	43	30

execution time = 0 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

San Andres

Wed Mar 8,
2000
9:57:02 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
RED LAKE SEC 3 FEDERAL 2 - 300152980200 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	3	103	4
11/01/1999	30	3	102	5
10/01/1999	31	3	108	5
09/01/1999	30	4	111	5
08/01/1999	31	4	126	6
07/01/1999	31	3	143	5
06/01/1999	30	3	96	5
05/01/1999	31	5	96	4
04/01/1999	30	5	95	5
03/01/1999	31	5	152	4
02/01/1999	22	4	135	7
01/01/1999	31	8	133	23
Average:	30	4	117	6

execution time = 0 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

Yes.

Wed Mar 8,
2000
9:57:11 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
VERMILLION 3 FEDERAL 3 - 300153015100 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	9	32	8
11/01/1999	30	9	31	8
10/01/1999	31	11	32	8
09/01/1999	30	9	33	9
08/01/1999	31	10	31	10
07/01/1999	31	11	36	10
06/01/1999	30	13	40	10
05/01/1999	31	19	42	10
04/01/1999	30	11	25	11
03/01/1999	31	29	45	12
02/01/1999	28	16	65	13
01/01/1999	31	18	57	14
Average:	30	14	39	10

execution time = 1 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

Wed Mar 8,
2000
9:57:14 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
VERMILLION 3 FEDERAL 4 - 300153013500 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	5	40	6
11/01/1999	30	5	38	7
10/01/1999	31	5	40	7
09/01/1999	30	5	42	7
08/01/1999	31	5	39	9
07/01/1999	31	6	46	10
06/01/1999	30	6	52	9
05/01/1999	31	10	58	10
04/01/1999	20	7	36	11
03/01/1999	31	7	56	9
02/01/1999	28	7	87	10
01/01/1999	31	9	78	13
Average:	30	6	51	9

execution time = 1 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

Wed Mar 8,
2000
9:58:03 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
WEST RED LAKE 4 FED 1 - 300152999000 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	8	43	14
11/01/1999	30	8	43	14
10/01/1999	31	8	47	15
09/01/1999	30	9	44	15
08/01/1999	31	10	44	18
07/01/1999	31	9	50	17
06/01/1999	30	10	56	17
05/01/1999	31	14	49	17
04/01/1999	30	33	35	21
03/01/1999	31	11	62	19
02/01/1999	28	30	87	18
01/01/1999	31	15	78	19
Average:	30	14	53	17

execution time = 0 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

Wed Mar 8,
2000
9:58:07 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
WEST RED LAKE 4 FED 2 - 300153018600 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	8	35	16
11/01/1999	30	8	35	18
10/01/1999	31	8	37	18
09/01/1999	30	9	39	21
08/01/1999	31	9	40	26
07/01/1999	31	10	47	29
06/01/1999	30	11	54	80
05/01/1999	31	20	87	28
04/01/1999	30	28	81	36
03/01/1999	31	31	86	87
Average:	31	14	54	36

execution time = 0 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com

Wed Mar 8,
2000
9:58:10 AM

**Average Daily Production Data for SE NEW MEXICO: J.L. PIERCE: T. FOGLE
WEST RED LAKE 4 FED 3 - 300153013400 - PO - AC**

Date	Days	Oil	Water	Gas
12/01/1999	31	8	41	31
11/01/1999	30	9	40	35
10/01/1999	31	9	40	38
09/01/1999	30	10	42	37
08/01/1999	31	10	38	41
07/01/1999	31	11	44	47
06/01/1999	30	11	49	41
05/01/1999	31	16	53	45
04/01/1999	30	10	37	49
03/01/1999	31	13	62	56
02/01/1999	28	19	88	61
01/01/1999	31	17	56	61
Average:	30	12	49	45

execution time = 0 seconds

For questions or comments regarding this program, contact pagemaster@permian.arco.com