

DATE 3-4-11	SUSPENSE	ENGINEER DKB	LOGGED IN 3,4,11	TYPE NSL	APP NO. 1106336692
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



COG (289137)
Kiowa St #3
6356

ADMINISTRATIVE APPLICATION CHECKLIST

30-015-38420

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

INTEREST ARE THE SAME

[A] ☐ Working, Royalty or Overriding Royalty Interest Owners

[B] ☒ Offset Operators, Leaseholders or Surface Owner

[C] ☐ Application is One Which Requires Published Legal Notice

[D] ☐ Notification and/or Concurrent Approval by BLM or SLO
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] ☒ For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] ☐ Waivers are Attached

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

KELLY J. HOLLY

Print or Type Name

Signature

PERMITTING TECH

Title

3-2-11

Date

(432) 685-4384

Phone Number

kholly@conchoresources.com

E-mail Address

**Kiowa State #3
Eddy County, NM**

COG proposes to drill a **VERTICAL** SW/4 NE/4, 40 acre spacing
Red Lake; Glorieta Yeso, Northeast oil well
TD of approximately 4850'

Location:

1460' FNL & 1539' FEL Sec 36, T17S, R27E, Unit G

This well had to be drilled at a non-standard location due to a road, buried pipeline and electric line too close to original location.

The plan for this well is to complete it in the Yeso formation.
We won't know the exact perms until we drill & log it, but it will be very similar to the Kool Aid State #3 (2160' FNL & 2310' FEL, Section 24, T17S, R28E, UL G) which was completed in March 2009.

The Kool Aid State #3 completion has Yeso perms from 4280' – 5070', divided into 3 perf/stimulation intervals.

1st interval: 4280' – 4480',
acidized w/ 2500 gals,
frac w/ 111,450 gal Slvr Stm gel, 140,141# White, & 33,172# CRC.

2nd interval: 4590' – 4790',
acidized w/ 2500 gals,
frac w/ 112,168 gal Slvr Stm gel, 132,583# White, & 34,283# CRC.

3rd interval: 4870' – 5070',
acidized w/ 2500 gals,
frac w/ 115,495 gal Slvr Stm gel, 143,285# White, & 36,640# CRC.

Attachment 1

Plat & map

Attachment 2

Map & legend of offset wells.

Attachment 3

Updated land plat showing COG Operating LLC acreage.

The acreage we are encroaching is the NW/4 NE/4, NE/4 NE/4 and SE/4 NE/4 of Section 36.

Proof of notification to offset operator is attached.

Interests are the same.

COG Operating LLC respectfully requests permission to have this NSL approved.

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-38420	Pool Code 96836	Pool Name Red Lake; Glorieta Yeso, Northeast
Property Code	Property Name KIOWA STATE	Well Number 3
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3629'

Surface Location

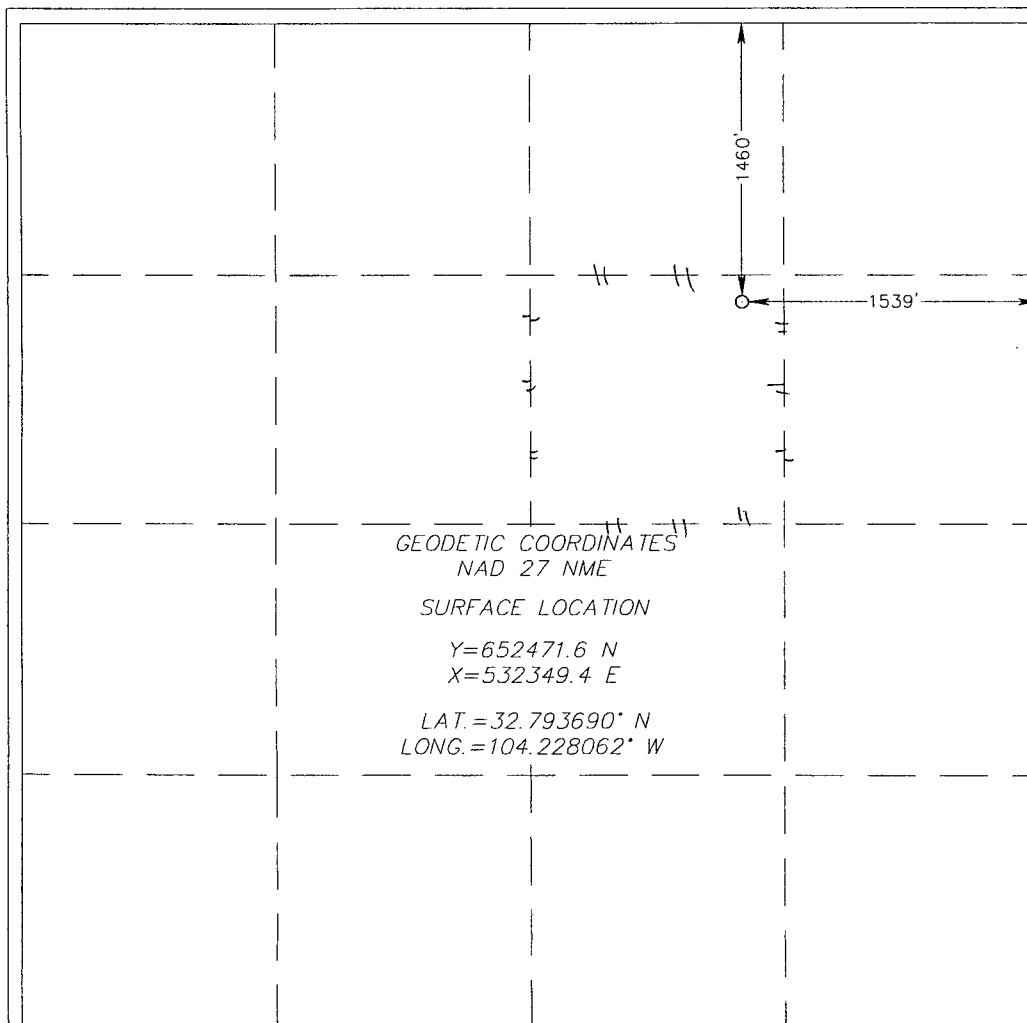
UL or lot No. G	Section 36	Township 17-S	Range 27-E	Lot Idn	Feet from the 1460	North/South line NORTH	Feet from the 1539	East/West line EAST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Kelly J. Holly* Date: 01-25-2011
Printed Name: Kelly J. Holly

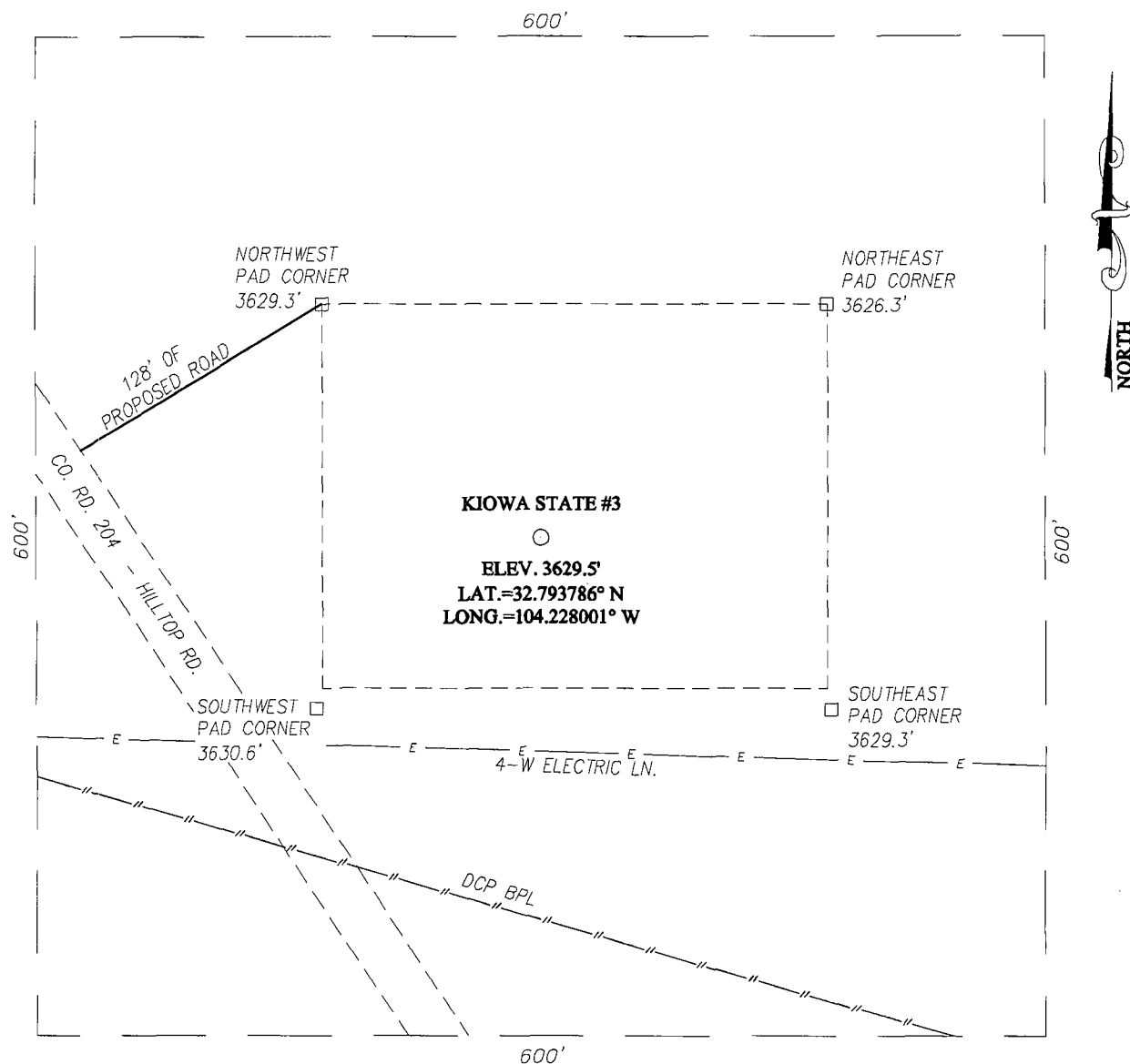
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JANUARY 14, 2011

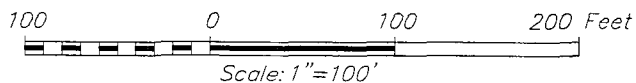
Date Surveyed: LA
Signature & Seal of Professional Surveyor: *Ronald E. Eidson* 01/24/2011
Certificate No. GARY EIDSON 12641
RONALD EIDSON 3239

SECTION 36, TOWNSHIP 17 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HWY. #82 AND CO. RD. #204 (HILLTOP RD.), GO SOUTHEAST ON CO. RD. #204 APPROX. 1.8 MILES. THIS LOCATION STAKE IS APPROX. 220 FEET EAST OF CO. RD. #204.



PROVIDING SURVEYING SERVICES
SINCE 1946

JOHN WEST SURVEYING COMPANY

412 N. DAL PASO
HOBBS, N.M. 88240
(575) 393-3117

COG OPERATING, LLC

KIOWA STATE #3
LOCATED 1425 FEET FROM THE NORTH LINE
AND 1520 FEET FROM THE EAST LINE OF SECTION 36,
TOWNSHIP 17 SOUTH, RANGE 27 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO

Survey Date: 12/21/10	Sheet 1 of 1 Sheets
W.O. Number: 10.11.1863	Dr By: DSS
Date: 1/2/10	10111863
	Scale: 1"=100'

Producing Wells in Sec 36, T17S, R27E, Eddy County

API#	Operator	Lease	Well#	County	Legal	Total Depth	Well Type	Well Status	First Prod.	Last Prod.	Avg. (BO/D)
30-015-00648	ASPEN OIL INC	STATE E	001	EDDY	S:36, T:17S, R:27E		PO	Plugged and Abandoned	Feb 1950	Dec 1982	0.00
30-015-00649	ASPEN OIL INC	STATE A	001	EDDY	S:36, T:17S, R:27E	532	PO	Temporarily Abandoned	Jan 1950	Dec 1982	0.00
30-015-00670	KERSEY & COMPANY	RAMAPO	003	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in	Jan 1958	Jul 1991	0.00
30-015-00693	GEORGE A CHASE JR DBA G AND C SERVICE	DELHI	001	EDDY	S:36, T:17S, R:27E	2,276	O	Temporarily Abandoned	Jan 1950	Sep 2004	0.00
30-015-27286	MEWBOURNE OIL COMPANY	CHALK BLUFF 36 STATE	001	EDDY	S:36, T:17S, R:27E	10,060	O	Pumping	Jan 1994	Jun 2001	0.00
30-015-27286	MEWBOURNE OIL COMPANY	CHALK BLUFF 36 STATE	001	EDDY	S:36, T:17S, R:27E	10,060	O	Pumping	Sep 1999	Jun 2001	0.00
30-015-00687		EMPIRE ABO UNIT G	002	EDDY	S:36, T:17S, R:27E	0	PG	Active	Mar 1980	Oct 1990	0.00
30-015-00679	PAN AMERICAN PETROLEUM CORPORATION	STATE CM	001	EDDY	S:36, T:17S, R:27E		O	Active	May 1962	Dec 1964	0.00
30-015-00000	BEDINGFIELD J E	STATE	012	EDDY	S:36, T:17S, R:27E		G	Active	Jan 1959	Nov 1963	0.00
30-015-00647	ASPEN OIL INC	GATES STATE	002	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in	Jan 1959	Jun 2001	0.03
30-015-00657	JKM ENERGY, LLC	MAGRUDER STATE	001	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in	Jan 1956	Oct 1982	0.03
30-015-00665	ASPEN OIL INC	ACREY	003Y	EDDY	S:36, T:17S, R:27E	0	PO	Pumping	Jan 1993	Jan 2003	0.03
30-015-00669	GEORGE A CHASE JR DBA G AND C SERVICE	HOMAN	1	EDDY	S:36, T:17S, R:27E		PO	Temporarily Abandoned	Jan 1952	Jun 2010	0.03
30-015-00673	ROJO GRANDE LLC	RAMAPO	001	EDDY	S:36, T:17S, R:27E	5,865	O	Pumping	Jan 1959	Jul 1995	0.03
30-015-00689	GEORGE A CHASE JR DBA G AND C SERVICE	GATES STATE	001	EDDY	S:36, T:17S, R:27E	557	O	Active	Jul 1964	Oct 2010	0.03
					S:36,						

30-015-10184	GEORGE A CHASE JR DBA G AND C SERVICE	STATE	006	EDDY	T:17S, R:27E	0	O	Active		Jan 1967	Oct 2010	0.03
30-015-21623	GEORGE A CHASE JR DBA G AND C SERVICE	STATE	007	EDDY	S:36, T:17S, R:27E	1,350	O	Active		Jan 1973	Oct 2010	0.03
30-015-31036	GEORGE A CHASE JR DBA G AND C SERVICE	GATES STATE	3	EDDY	S:36, T:17S, R:27E	614	O	Shut-in		Apr 2007	Oct 2010	0.03
30-015-00682	ROJO GRANDE LLC	RAMAPO	004	EDDY	S:36, T:17S, R:27E	0	O	Pumping		Jan 1951	Oct 1998	0.06
30-015-23913	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	043	EDDY	S:36, T:17S, R:27E	1,750	PO	Active		Dec 1981	Jan 2009	0.06
30-015-36342	GEORGE A CHASE JR DBA G AND C SERVICE	STATE A	4	EDDY	S:36, T:17S, R:27E	550	O	Active Permit		Jul 2008	Oct 2010	0.06
30-015-00658	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	013	EDDY	S:36, T:17S, R:27E	0	O	Active		Jan 1967	Mar 2007	0.10
30-015-30937	ROJO GRANDE LLC	RAMAPO	005	EDDY	S:36, T:17S, R:27E		O	Shut-in		Jun 2000	Aug 2000	0.10
30-015-00672		ACREY	001	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1958	Aug 1986	0.10
30-015-00648	J E BEDINGFIELD	STATE E	001	EDDY	S:36, T:17S, R:27E		PO	Plugged and Abandoned		Jan 1958	Dec 1970	0.10
30-015-00675	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	050	EDDY	S:36, T:17S, R:27E	5,849	PO	Active		Jan 1993	Mar 2007	0.13
30-015-00681	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	027	EDDY	S:36, T:17S, R:27E	0	PO	Active		Jan 1975	Mar 2007	0.13
30-015-24612	PRONGHORN MANAGEMENT CORP	STATE M	001	EDDY	S:36, T:17S, R:27E	1,451	PO	Shut-in		Jan 1969	Nov 1995	0.13
30-015-00671	WILLIAM P DOOLEY	RAMAPO	003	EDDY	S:36, T:17S, R:27E	0	O	Pumping		Jan 1950	Dec 1971	0.13
30-015-00000	KERSEY & COMPANY	RAMAPO	'2-3	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1953	Dec 1957	0.13
30-015-00000	YATES, MARTIN III ET AL	DOOLEY	'1-4	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1949	Dec 1957	0.13
30-015-34089	GEORGE A CHASE JR DBA G AND C SERVICE	STATE A	003	EDDY	S:36, T:17S, R:27E	550	PO	Active Permit		Apr 2006	Oct 2010	0.13
					S:36,							

30-015-00673	WILLIAM P DOLLEY	RAMAPO	001	EDDY	T:17S, R:27E	5,865	O	Pumping		Jan 1950	Dec 1971	0.16
30-015-00682	WILLIAM DOOLEY	RAMAPO	004	EDDY	S:36, T:17S, R:27E	0	O	Pumping		Jan 1950	Dec 1971	0.16
30-015-00666	J E BEDINGFIELD	CONKLIN	001	EDDY	S:36, T:17S, R:27E		O	Temporarily Abandoned		Jan 1958	Dec 1971	0.19
30-015-00690	J E BEDINGFIELD	COCKLIN	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping		Jan 1959	Dec 1967	0.19
30-015-00000	D. & E. WELL SERVICE	GATES	'1-2	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1953	Dec 1957	0.19
30-015-00674	ROJO GRANDE LLC	RAMAPO	002	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in		Feb 1950	Jan 2003	0.23
30-015-00648	J E BEDINGFIELD	STATE E379	001	EDDY	S:36, T:17S, R:27E		PO	Plugged and Abandoned		Jan 1965	Dec 1965	0.23
30-015-31036	C E LARUE & B M MUNCY JR	GATES STATE	3	EDDY	S:36, T:17S, R:27E	614	O	Shut-in		Jun 2000	Feb 2004	0.24
30-015-00649	J E BEDINGFIELD	STATE A	001	EDDY	S:36, T:17S, R:27E	532	PO	Temporarily Abandoned		Jan 1959	Dec 1971	0.26
30-015-00671	ROJO GRANDE LLC	RAMAPO	003	EDDY	S:36, T:17S, R:27E	0	O	Pumping		Jan 1951	Nov 1999	0.27
30-015-00646	GEORGE A CHASE JR DBA G AND C SERVICE	DELHI	7	EDDY	S:36, T:17S, R:27E	540	PO	Temporarily Abandoned		Jan 1950	Oct 2010	0.29
30-015-00651	GEORGE A CHASE JR DBA G AND C SERVICE	DELHI	005	EDDY	S:36, T:17S, R:27E	513	O	Active		Sep 1949	Oct 2010	0.29
30-015-00654	GEORGE A CHASE JR DBA G AND C SERVICE	DELHI	002	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1950	Oct 2010	0.29
30-015-00680	GEORGE A CHASE JR DBA G AND C SERVICE	DELHI	004	EDDY	S:36, T:17S, R:27E	0	PO	Active		Jan 1950	Oct 2010	0.29
30-015-01217	GEORGE A CHASE JR DBA G AND C SERVICE	DELHI	003	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in		Jan 1950	Oct 2010	0.29
30-015-01219	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	021	EDDY	S:36, T:17S, R:27E	0	PO	Pumping		Jun 1990	Dec 2004	0.29
30-015-23358	GEORGE A CHASE JR DBA G AND C SERVICE	DELHI	008	EDDY	S:36, T:17S, R:27E	0	O	Active		Jan 1993	Oct 2010	0.29

30-015-00691	GEORGE A CHASE JR DBA G AND C SERVICE	DELHI	006	EDDY	T:17S, R:27E	0	O	Active		Jan 1950	Oct 2010	0.32
30-015-00689	HEWITT & HEWITT	GATES	001	EDDY	S:36, T:17S, R:27E	557	O	Active		Jan 1955	Dec 1955	0.32
30-015-00647	HEWITT & HEWITT	GATES	002	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in		Jan 1955	Dec 1955	0.32
30-015-01220		SRLG UNIT	022	EDDY	S:36, T:17S, R:27E	0	PO	Temporarily Abandoned		Jan 1967	Nov 1970	0.33
30-015-00650	ASPEN OIL INC	STATE A	002	EDDY	S:36, T:17S, R:27E		PO	Temporarily Abandoned		Jan 1950	May 1969	0.35
30-015-00663	GEORGE A CHASE JR DBA G AND C SERVICE	ACREY	002	EDDY	S:36, T:17S, R:27E		PO	Active		Jan 1958	Oct 2010	0.39
30-015-25670	GEORGE A CHASE JR DBA G AND C SERVICE	ACREY	005	EDDY	S:36, T:17S, R:27E	560	O	Pumping		Jan 1993	Oct 2010	0.39
30-015-00672	BEDINGFIELD J E	BED STATE	001	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1960	Dec 1965	0.39
30-015-00660	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	012	EDDY	S:36, T:17S, R:27E	0	O	Active		Jan 1978	Nov 2008	0.40
30-015-00692	BURNHAM OIL CO.	STATE B	001	EDDY	S:36, T:17S, R:27E	0	O	Temporarily Abandoned		Apr 1948	Nov 1964	0.40
30-015-30964	ROJO GRANDE LLC	RAMAPO	006	EDDY	S:36, T:17S, R:27E	602	PO	Pumping		Dec 2000	Apr 2008	0.43
30-015-00648	BEDINGFIELD, J. E.	STATE B	001	EDDY	S:36, T:17S, R:27E		PO	Plugged and Abandoned		Apr 1951	Dec 1963	0.45
30-015-00000	BEDINGFIELD J E	BED STATE E379	003	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1959	Dec 1963	0.45
30-015-34029	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	5	EDDY	S:36, T:17S, R:27E	3,709	U	Active		May 2005	Oct 2010	0.45
30-015-34090	GEORGE A CHASE JR DBA G AND C SERVICE	ACREY STATE	006	EDDY	S:36, T:17S, R:27E	519	PO	Active Permit		Sep 2005	Oct 2010	0.45
30-015-30939	ROJO GRANDE LLC	RAMAPO	001Y	EDDY	S:36, T:17S, R:27E	524	O	Pumping		Oct 1999	Jun 2003	0.47
30-015-31036	KERSEY & CO.	RAMAPO	3	EDDY	S:36, T:17S, R:27E	614	O	Shut-in		Jan 1952	Dec 1952	0.48
					S:36,							

30-015-00000	KERSEY & CO.	RANAPO	'2-3	EDDY	T:17S, R:27E		O	Active		Feb 1949	Dec 1952	0.48
30-015-25969	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	047	EDDY	S:36, T:17S, R:27E	6,124	PO	Active		Oct 1988	Feb 2010	0.50
30-015-00650	BEATRICE BECINGFIELD	STATE A	002	EDDY	S:36, T:17S, R:27E		PO	Temporarily Abandoned		Jan 1960	Nov 1965	0.50
30-015-00690	BEDINGFIELD J E	BED STATE	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping		Jan 1960	Nov 1960	0.50
30-015-00669	J E BEDINGFIELD	HOMAN	1	EDDY	S:36, T:17S, R:27E		PO	Temporarily Abandoned		Jan 1962	Dec 1967	0.52
30-015-00666	GEORGE A CHASE JR DBA G AND C SERVICE	CONKLIN	001	EDDY	S:36, T:17S, R:27E		O	Temporarily Abandoned		Mar 1949	Apr 1984	0.57
30-015-00692	SDX RESOURCES INC	STATE B	001	EDDY	S:36, T:17S, R:27E	0	O	Temporarily Abandoned		Jan 1952	Mar 2003	0.58
30-015-00684		STATE A	001	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1964	Dec 1978	0.58
30-015-00693	J E BEDINGFIELD	DELHI	001	EDDY	S:36, T:17S, R:27E	2,276	O	Temporarily Abandoned		Jan 1959	Dec 1971	0.58
30-015-00657	EVANS, PAT	MAGRUDER ST.	001	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in		Jan 1954	Dec 1955	0.58
30-015-00654	J E BEDINGFIELD	DELHI	002	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1959	Dec 1971	0.61
30-015-01217	J E BEDINGFIELD	DELHI	003	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in		Jan 1959	Dec 1971	0.61
30-015-00646	J E BEDINGFIELD	DELHI	7	EDDY	S:36, T:17S, R:27E	540	PO	Temporarily Abandoned		Jan 1958	Dec 1967	0.61
30-015-00680	J E BEDINGFIELD	DELHI	004	EDDY	S:36, T:17S, R:27E	0	PO	Active		Jan 1958	Dec 1967	0.65
30-015-00651	J E BEDINGFIELD	DELHI	005	EDDY	S:36, T:17S, R:27E	513	O	Active		Jan 1959	Dec 1967	0.65
30-015-00691	J E BEDINGFIELD	DELHI	006	EDDY	S:36, T:17S, R:27E	0	O	Active		Jan 1958	Dec 1967	0.65
30-015-00000	BEDINGFIELD, J. E.	STATE	'1-2	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1948	Dec 1957	0.65

30-015-00661	BEATRICE BECINGFIELD	ACREY		003	EDDY	T-17S, R-27E				O	Active		Feb 1965	May 1969	0.65
30-015-34134	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM		6	EDDY	S-36, T-17S, R-27E	3,595			PO	Active Permit		Oct 2005	Oct 2010	0.68
30-015-00000	ATLANTIC REFINING CO	STATE E		003	EDDY	S-36, T-17S, R-27E				O	Active		Jan 1964	Dec 1964	0.77
30-015-00676	BP AMERICA PRODUCTION COMPANY	EMPIRE ABO UNIT		017	EDDY	S-36, T-17S, R-27E	0			PO	Active		Jan 1972	Oct 2010	0.81
30-015-00000	YATES, MARTIN III ET AL	DOOLEY		004	EDDY	S-36, T-17S, R-27E				O	Active		Jan 1950	Dec 1965	0.81
30-015-00000	YATES, MARTIN III ET AL	DOOLEY		003	EDDY	S-36, T-17S, R-27E				O	Active		Apr 1948	Dec 1965	0.81
30-015-00688	S & A OIL CO.	GATES ST.		001	EDDY	S-36, T-17S, R-27E				PO	Active		May 1951	Dec 1952	0.81
30-015-00689	B N MUNCY JR	GATES STATE		001	EDDY	S-36, T-17S, R-27E	557			O	Active		Aug 1958	Dec 1971	0.84
30-015-00000	DELHI-TAYLOR OIL CORPORATION	STATE B		012	EDDY	S-36, T-17S, R-27E				G	Active		Jan 1956	Feb 1960	0.86
30-015-00671	DOOLEY, W. P.	RAMAPO STATE		003	EDDY	S-36, T-17S, R-27E	0			O	Pumping		Jan 1947	Dec 1957	0.87
30-015-00682	DOOLEY, W. P.	RAMAPO STATE		004	EDDY	S-36, T-17S, R-27E	0			O	Pumping		Jan 1947	Dec 1957	0.87
30-015-34146	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM		7	EDDY	S-36, T-17S, R-27E	3,665			U	Active Permit		Dec 2005	Oct 2010	0.87
30-015-00000	DOOLEY, W. P.	RAMAPO ST.		'1-2	EDDY	S-36, T-17S, R-27E				O	Active		Jan 1947	Dec 1957	0.90
30-015-00000	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 8		004	EDDY	S-36, T-17S, R-27E				AP	Unknown		Jan 1965	Dec 1965	0.94
30-015-36116	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE II UNIT		57	EDDY	S-36, T-17S, R-27E	2,121			U	Active Permit		May 2008	Oct 2010	0.94
30-015-00000	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 10		002	EDDY	S-36, T-17S, R-27E				G	Active		Jan 1966	Dec 1966	0.97
30-015-00000	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 10		003	EDDY	S-36, T-17S, R-27E				O	Active		Jan 1966	Dec 1966	0.97

30-015-36131	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE II UNIT	059	EDDY	T:17S, R:27E	2,123	U	Active Permit	May 2008	Oct 2010	0.97
30-015-01251	BP AMERICA PRODUCTION COMPANY	EMPIRE ABO UNIT	019	EDDY	S:36, T:17S, R:27E	6,200	PO	Temporarily Abandoned	Jan 1972	Sep 1975	1.00
30-015-01221	MCQUADRANGLE, LC	SOUTH RED LAKE GRAYBURG UNIT	023	EDDY	S:36, T:17S, R:27E	0	O	Temporarily Abandoned	Jan 1967	Aug 1984	1.03
30-015-00660		SRLG UNIT	012	EDDY	S:36, T:17S, R:27E	0	O	Active	Jan 1967	Dec 1993	1.03
30-015-00000	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 23	005	EDDY	S:36, T:17S, R:27E		O	Active	Feb 1965	Dec 1966	1.03
30-015-00000	REDINGFIELD, J. E.	STATE	'0-1-3	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1954	Dec 1954	1.06
30-015-00690	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 23	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping	Jan 1965	Dec 1966	1.06
30-015-00673	YATES, MARTIN III ET AL	DOOLEY	001	EDDY	S:36, T:17S, R:27E	5,865	O	Pumping	Jan 1948	Nov 1963	1.10
30-015-00674	WILLIAM P DOOLEY	RAMAPO	002	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in	Jan 1950	Dec 1967	1.13
30-015-00000	BEDINGFIELD, J. E.	CONKLIN	'1-2	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1956	Dec 1957	1.13
30-015-00669	BEDINGFIELD ST.	HOMAN ST.	1	EDDY	S:36, T:17S, R:27E		PO	Temporarily Abandoned	Jun 1949	Dec 1964	1.16
30-015-00000	REDINGFIELD, J. E.	STATE	'0-1-2	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1954	Dec 1954	1.16
30-015-00000	BEDINGFIELD J E	STATE	011	EDDY	S:36, T:17S, R:27E		G	Active	Jan 1959	May 1965	1.16
30-015-05934	BP AMERICA PRODUCTION COMPANY	EMPIRE ABO UNIT	019A	EDDY	S:36, T:17S, R:27E	5,970	O	Injection Well	Jan 1972	Oct 2010	1.19
30-015-00000	WATSON, J. C. DRILLING CO.	BEDINGFIELD ST.	005	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1950	Dec 1964	1.19
30-015-00000	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 22	003	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1965	Dec 1966	1.19
30-015-00672	COCKBURN, BARNEY	BEDINGFIELD ST. B	001	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1948	Nov 1964	1.23
					S:36,						

30-015-33793	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	4	EDDY	T:17S, R:27E	3,652	U	Active		Nov 2006	Oct 2010	1.23
30-015-33793	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	4	EDDY	S:36, T:17S, R:27E	3,652	U	Active		Jan 1959	Oct 2010	1.26
30-015-00647	B N MUNCY JR	GATES STATE	002	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in		May 1962	Dec 1967	1.32
30-015-00661	BEDINGFIELD, J. E.	STATE ACREY	003	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1955	Oct 1963	1.35
30-015-23404	WATSON, J. C. DRILLING CO.	BEDINGFIELD ST.	004	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1950	Feb 1963	1.39
30-015-33792	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	3	EDDY	S:36, T:17S, R:27E	3,890	O	Active		Feb 2005	Oct 2010	1.42
30-015-00657	JOHNSTON, RANDOLPH	STATE	001	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in		Mar 1947	Dec 1953	1.45
30-015-00649	BEDINGFIELD, J. E.	STATE A	001	EDDY	S:36, T:17S, R:27E	532	PO	Temporarily Abandoned		Jan 1947	Dec 1955	1.45
30-015-00650	BEDINGFIELD, J. E.	STATE A	002	EDDY	S:36, T:17S, R:27E		PO	Temporarily Abandoned		Jan 1947	Dec 1955	1.45
30-015-00690	COCKBURN, BARNEY	BEDINGFIELD ST. B	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping		Jan 1948	Mar 1964	1.48
30-015-00000	WATSON, J. C. DRILLING COMPANY	BEDINGFIELD ST.	'1-4	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1949	Dec 1957	1.52
30-015-00666	BEDINGFIELD, J. E.	CONKLIN	001	EDDY	S:36, T:17S, R:27E		O	Temporarily Abandoned		Feb 1947	Dec 1955	1.52
30-015-00690	BEDINGFIELD, J. E.	CONKLIN	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping		Jan 1954	Dec 1955	1.52
30-015-35193	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE II UNIT	52	EDDY	S:36, T:17S, R:27E	1,814	O	Active Permit		Dec 2006	Jun 2007	1.57
30-015-00000	BEDINGFIELD, J. E.	STATE A	'1-2-3	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1956	Dec 1957	1.58
30-015-00000	COCKBURN, BARNEY	BEDINGFIELD ST.	003	EDDY	S:36, T:17S, R:27E		O	Active		Jan 1949	Dec 1962	1.61
30-015-00673	DOOLEY, W. P.	RAMAPO STATE	001	EDDY	S:36, T:17S, R:27E	5,865	O	Pumping		Jan 1955	Dec 1955	1.61
					S:36,							

30-015-00674	DOOLEY, W. P.	RAMAPO STATE	002	EDDY	T:17S, R:27E	0	PO	Shut-in	Jan 1955	Dec 1955	1.61
30-015-00690	BEDINGFIELD J E	BEDINGFIELD STATE E	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping	Jan 1962	Dec 1963	1.61
30-015-00672	WATSIN, J. C. DRILLING CO.	BEDINGFIELD ST.	001	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1952	Dec 1961	1.71
30-015-00690	WATSON, J. C. DRILLING CO.	BEDINGFIELD ST.	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping	Jan 1952	Dec 1961	1.71
30-015-00690	GEORGE A CHASE JR DBA G AND C SERVICE	CONKLIN	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping	Jan 1958	Oct 2010	1.84
30-015-00667		SRLG UNIT	011	EDDY	S:36, T:17S, R:27E	0	PI	Active	Jan 1967	May 1967	1.87
30-015-00687	KERSEY & COMPANY	RAMAPO	002	EDDY	S:36, T:17S, R:27E	0	PG	Active	Jan 1955	Dec 1955	1.87
30-015-00670	KERSEY & COMPANY	RAMAPO	003	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in	Jan 1955	Dec 1955	1.87
30-015-00653	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	001	EDDY	S:36, T:17S, R:27E	0	O	Active	Sep 1967	Oct 2010	1.90
30-015-05935	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	051	EDDY	S:36, T:17S, R:27E	0	O	Active	Jan 1993	Oct 2010	1.90
30-015-00687	KERSEY & COMPANY	RAMAPO	002	EDDY	S:36, T:17S, R:27E	0	PG	Active	Jan 1959	Dec 1959	2.00
30-015-00693	BEDINGFIELD, J. E.	DELHI	001	EDDY	S:36, T:17S, R:27E	2,276	O	Temporarily Abandoned	Jan 1954	Dec 1955	2.00
30-015-00646	BEDINGFIELD, J. E.	DELHI	7	EDDY	S:36, T:17S, R:27E	540	PO	Temporarily Abandoned	Jan 1954	Dec 1955	2.00
30-015-00654	BEDINGFIELD, J. E.	DELHI	002	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1955	Dec 1955	2.00
30-015-00651	BEDINGFIELD, J. E.	DELHI	005	EDDY	S:36, T:17S, R:27E	513	O	Active	Jan 1955	Dec 1955	2.00
30-015-00691	BEDINGFIELD, J. E.	DELHI	006	EDDY	S:36, T:17S, R:27E	0	O	Active	Jan 1955	Dec 1955	2.00
30-015-00648	BEDINGFIELD, J. E.	STATE	001	EDDY	S:36, T:17S, R:27E		PO	Plugged and Abandoned	Nov 1949	Nov 1949	2.00

30-015-27286	MEWBORNE OIL CO	CHALK BLUFF 36 STATE	001	EDDY	T:17S, R:27E	10,060	O	Pumping	Jul 2001	Oct 2010	2.03
30-015-00684	BURNHAM OIL COMPANY	STATE A	001	EDDY	S:36, T:17S, R:27E		O	Active	Jun 1947	Feb 1948	2.10
30-015-34626	LIME ROCK RESOURCES A, L.P.	JEFFERS 36 STATE	4	EDDY	S:36, T:17S, R:27E	3,524	O	Active	Aug 2006	Oct 2010	2.39
30-015-00000	RUTTER & WILBANKS	MAGRUDER STATE	2-4	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1949	Dec 1957	2.42
30-015-00000	BEDINGFIELD, J. E.	DELHI	1-7	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1951	Dec 1957	2.48
30-015-00000	BEDINGFIELD, J. E.	STATE	1-3	EDDY	S:36, T:17S, R:27E		O	Active	Mar 1950	Dec 1953	2.48
30-015-00000	BEDINGFIELD, J. E.	DELHI	2-5-6	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1952	Dec 1957	2.48
30-015-33793	RUTTER & WILBANKS	MAGRUDER ST.	4	EDDY	S:36, T:17S, R:27E	3,652	U	Active	Jan 1950	Dec 1963	2.68
30-015-00000	REDINGFIELD, J. E.	STATE B	001	EDDY	S:36, T:17S, R:27E		G	Active	Dec 1954	Dec 1954	2.71
30-015-23404	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 15	004	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1965	Dec 1966	2.71
30-015-33792	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	3	EDDY	S:36, T:17S, R:27E	3,890	O	Active	Apr 2006	Oct 2010	2.81
30-015-00656		MAGRUDER STATE	003	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1949	Aug 1952	2.90
30-015-31592	ROJO GRANDE LLC	RAMAPO	007	EDDY	S:36, T:17S, R:27E	612	O	Pumping	Jul 2001	Nov 2001	3.00
30-015-33994	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 A STATE	002	EDDY	S:36, T:17S, R:27E	3,650	G	Active	Apr 2005	Oct 2010	3.00
30-015-34004	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 C STATE	002	EDDY	S:36, T:17S, R:27E	3,650	O	Active	May 2005	Oct 2010	3.00
30-015-00647	KERSEY & CO.	RAMAPO ST.	002	EDDY	S:36, T:17S, R:27E	0	PO	Shut-in	Jun 1948	Dec 1948	3.06
30-015-00000	DELHI OIL	DELHI ST.	011	EDDY	S:36, T:17S, R:27E		G	Active	Jan 1949	Dec 1961	3.26

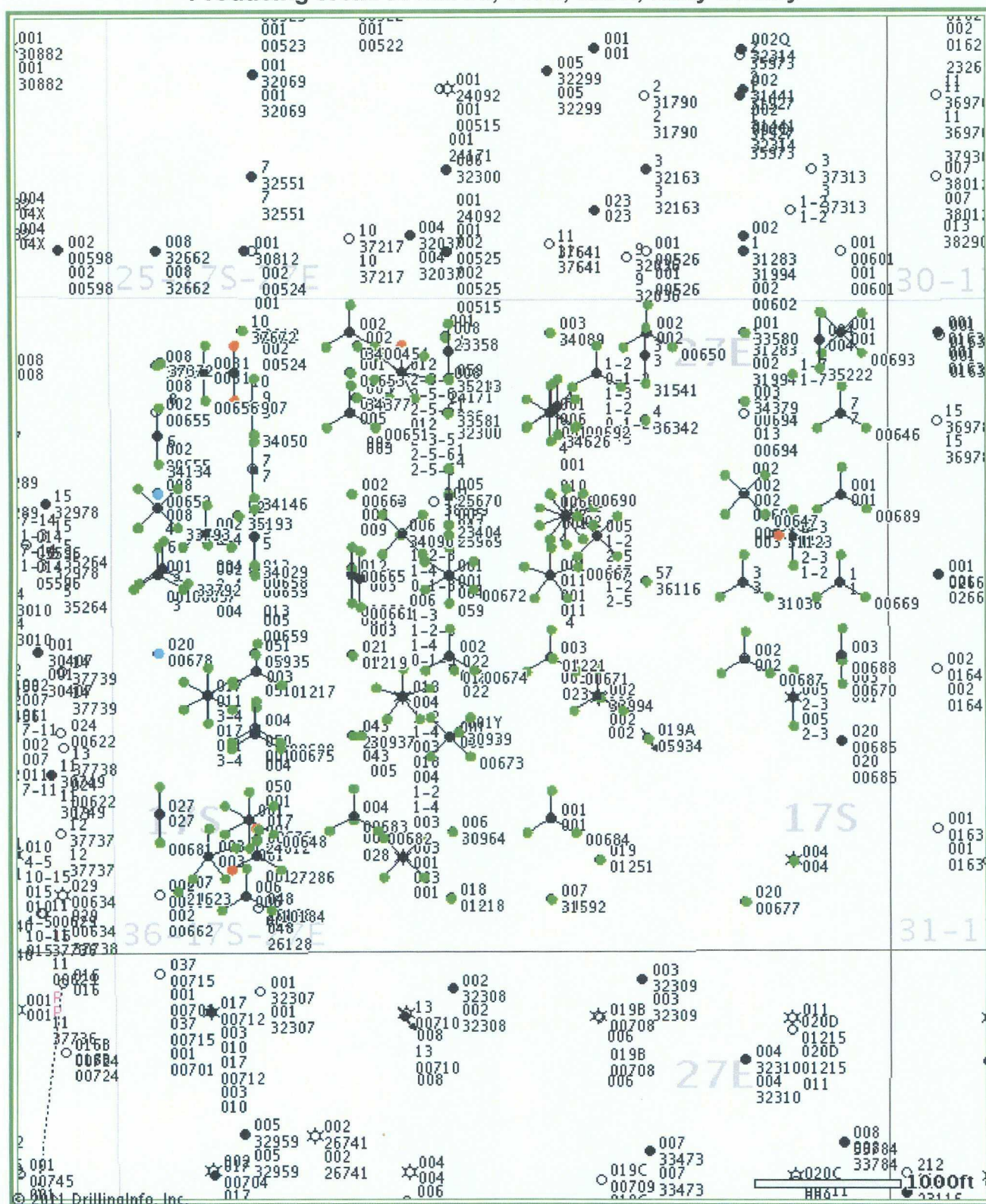
30-015-00000	BEDINGFIELD, J. E.	DELHI		'2-5-6	EDDY	T:17S, R:27E			O	Active		Jan 1954	Dec 1954	3.26
30-015-00000	BEDINGFIELD, J. E.	DELHI		'3-4	EDDY	S:36, T:17S, R:27E			O	Active		Jul 1949	Dec 1957	3.35
30-015-00000	RED LAKE OIL	MAGRUDER ST.		002	EDDY	S:36, T:17S, R:27E			O	Active		Jan 1948	Apr 1962	3.37
30-015-01217	BEDINGFIELD, J. E.	DELHI		003	EDDY	S:36, T:17S, R:27E	0		PO	Shut-in		Jan 1954	Dec 1955	3.39
30-015-00680	BEDINGFIELD, J. E.	DELHI		004	EDDY	S:36, T:17S, R:27E	0		PO	Active		Jan 1954	Dec 1955	3.39
30-015-00000	WATSON, J. C. DRILLING COMPANY	BEDINGFIELD ST.		'2-5	EDDY	S:36, T:17S, R:27E			O	Active		Jan 1949	Dec 1957	3.90
30-015-00693	BEDINGFIELD, J. E.	STATE		001	EDDY	S:36, T:17S, R:27E	2,276		O	Temporarily Abandoned		Oct 1949	Dec 1949	3.90
30-015-35213	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 C STATE		4	EDDY	S:36, T:17S, R:27E	3,650		O	Active Permit		Jan 2007	Oct 2010	3.97
30-015-35222	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 A STATE		004	EDDY	S:36, T:17S, R:27E	3,650		O	Active Permit		Jan 2007	Oct 2010	3.97
30-015-00000	BEDINGFIELD, J. E.	DELHI		'2-3-5	EDDY	S:36, T:17S, R:27E			O	Active		Jan 1951	Dec 1951	4.00
30-015-34377	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 C STATE		003	EDDY	S:36, T:17S, R:27E	3,660		PO	Active Permit		Jan 2006	Oct 2010	4.00
30-015-10184	J E REDINGFIELD	STATE		006	EDDY	S:36, T:17S, R:27E	0		O	Active		Jan 1965	Dec 1965	4.16
30-015-10184	BEDINGFIELD J E	STATE		006	EDDY	S:36, T:17S, R:27E	0		O	Active		Jun 1963	Dec 1964	4.77
30-015-00000	DELHI OIL	DELHI ST.		012	EDDY	S:36, T:17S, R:27E			G	Active		Jan 1949	Oct 1962	4.90
30-015-33580	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 A STATE		001	EDDY	S:36, T:17S, R:27E	3,650		O	Active		Dec 2004	Oct 2010	4.97
30-015-34379	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 A STATE		003	EDDY	S:36, T:17S, R:27E	3,650		PO	Active Permit		Jan 2006	Oct 2010	4.97
30-015-00677	BP AMERICA PRODUCTION COMPANY	EMPIRE ABO UNIT		020	EDDY	S:36, T:17S, R:27E	0		PO	Temporarily Abandoned		Jan 1972	Sep 1976	5.00
						S:36,								

30-015-01218	BP AMERICA PRODUCTION COMPANY	EMPIRE ABO UNIT	018	EDDY	T:17S, R:27E	5,970	PO	Temporarily Abandoned	Jan 1972	Dec 1983	5.00
30-015-31541	LIME ROCK RESOURCES A, L.P.	JEFFERS 36 STATE	3	EDDY	S:36, T:17S, R:27E	3,525	O	Active	Dec 2002	Oct 2010	5.39
30-015-00000	ACREY & ACREY	STATE	'1-3	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1947	Sep 1949	5.53
30-015-33581	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 C STATE	1	EDDY	S:36, T:17S, R:27E	3,650	O	Active	Sep 1967	Oct 2010	5.97
30-015-31541	LIME ROCK RESOURCES A, L.P.	JEFFERS 36 STATE	3	EDDY	S:36, T:17S, R:27E	3,525	O	Active	Jun 2008	Oct 2010	6.10
30-015-00672	BEDINGFIELD, J. E.	STATE ACREY	001	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1955	Dec 1959	7.16
30-015-00692	WILLIAM E JEFFERS	STATE B	001	EDDY	S:36, T:17S, R:27E	0	O	Temporarily Abandoned	Jan 1960	Dec 1967	7.29
30-015-34134	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	6	EDDY	S:36, T:17S, R:27E	3,595	PO	Active Permit	Oct 2009	Oct 2010	7.71
30-015-00681		SRLG UNIT	027	EDDY	S:36, T:17S, R:27E	0	PO	Active	Jan 1967	Dec 1993	8.35
30-015-34050	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	9	EDDY	S:36, T:17S, R:27E	3,709	U	Active Permit	Jun 2006	Oct 2010	9.29
30-015-00690	YATES III, MARTIN ET AL	DOOLEY	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping	Jan 1949	Dec 1949	9.52
30-015-00000	YATES MARTIN III	DOOLEY ST	003	EDDY	S:36, T:17S, R:27E		G	Active	Apr 1961	Dec 1969	9.84
30-015-34050	SOUTHWESTERN ENERGY PRODUCTION COMPANY	NO BLUFF STATE COM	9	EDDY	S:36, T:17S, R:27E	3,709	U	Active Permit	Jun 2005	Nov 2008	10.73
30-015-00000	MARTIN YATES III	DOOLEY ABC STATE	002	EDDY	S:36, T:17S, R:27E		G	Active	Feb 1961	Dec 1970	11.39
30-015-00675		SRLG UNIT	050	EDDY	S:36, T:17S, R:27E	5,849	PO	Active	Jun 1990	Dec 1993	11.74
30-015-00000	DELHI-TAYLOR OIL CORORATION	STATE B	011	EDDY	S:36, T:17S, R:27E		G	Active	Jan 1955	Dec 1958	13.61
30-015-00000	SO. UNION GAS CO.	DELHI	012	EDDY	S:36, T:17S, R:27E		G	Active	Jan 1948	Dec 1948	14.13
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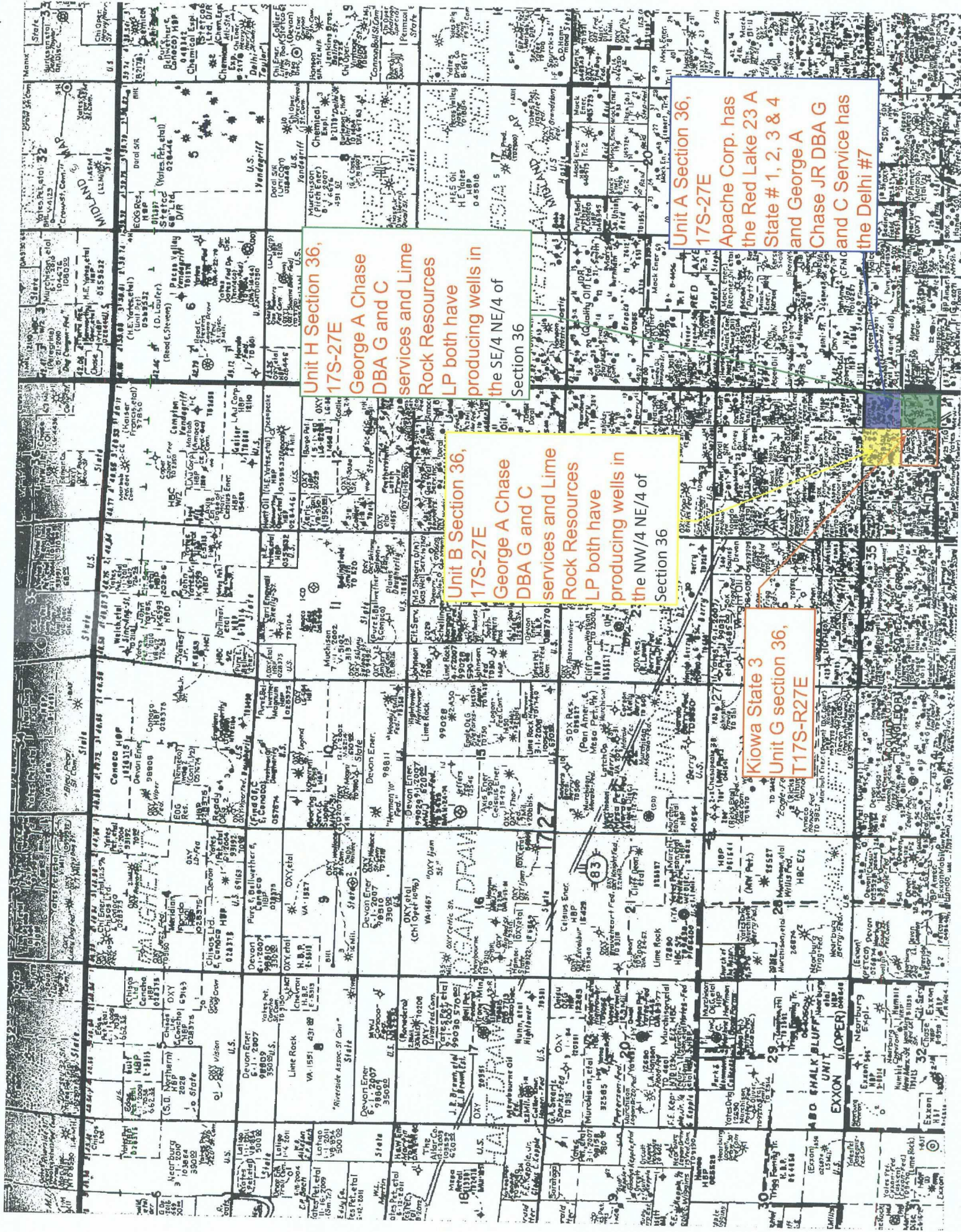
30-015-34029	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	5	EDDY	T:17S, R:27E	3,709	U	Active	Jun 2010	Oct 2010	14.74
30-015-34626	SDX RESOURCES INC	JEFFERS 36 STATE	4	EDDY	S:36, T:17S, R:27E	3,524	O	Active	Aug 2006	Dec 2006	15.55
30-015-34146	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	7	EDDY	S:36, T:17S, R:27E	3,665	U	Active Permit	Mar 2010	Oct 2010	16.06
30-015-34136	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	008	EDDY	S:36, T:17S, R:27E	3,800	PO	Active Permit	Feb 2010	Oct 2010	17.87
30-015-37372	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	8	EDDY	S:36, T:17S, R:27E	4,637	U	Active Permit	Feb 2010	Oct 2010	17.87
30-015-00000	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 10	004	EDDY	S:36, T:17S, R:27E		O	Active	Jan 1966	Dec 1966	18.26
30-015-33792	CHEVRON USA, INC.	NO BLUFF STATE COM	3	EDDY	S:36, T:17S, R:27E	3,890	O	Active	Feb 2005	Mar 2007	18.42
30-015-35222	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 A STATE	004	EDDY	S:36, T:17S, R:27E	3,650	O	Active Permit	Jan 2007	May 2007	19.03
30-015-00000	SOUTHERN UNION GAS CO.	STATE	011	EDDY	S:36, T:17S, R:27E		G	Active	Dec 1947	Dec 1947	22.16
30-015-00690	BEDINGFIELD, BARNEY	BEDINGFIELD ST.B	002	EDDY	S:36, T:17S, R:27E	0	O	Pumping	Dec 1947	Dec 1947	25.10
30-015-33793	ARCHIE M SPEIR	SOUTH RED LAKE UNIT TR 9	4	EDDY	S:36, T:17S, R:27E	3,652	U	Active	Jan 1966	Dec 1966	30.68
30-015-00656	BITTER & WILBANKS	MAGRUDER ST.	003	EDDY	S:36, T:17S, R:27E		O	Active	Nov 1947	Dec 1948	31.55
30-015-37672	LIME ROCK RESOURCES A, L.P.	NO BLUFF 36 STATE COM	10	EDDY	S:36, T:17S, R:27E	4,658	U	Active Permit	Jun 2010	Oct 2010	34.10
30-015-35213	EDGE PETROLEUM OPERATING COMPANY, INC.	RED LAKE 36 C STATE	4	EDDY	S:36, T:17S, R:27E	3,650	O	Active Permit	Jan 2007	Apr 2007	34.33
30-015-00000	BITTER & WILBANKS	MAGRUDER ST.	002	EDDY	S:36, T:17S, R:27E		O	Active	Sep 1947	Dec 1947	37.13
30-015-00000	COCKBURN, BARNEY	BEDINGFIELD ST. B	003	EDDY	S:36, T:17S, R:27E		O	Active	Mar 1948	Dec 1948	43.23
30-015-00672	COCKBURN =, BARNEY	BEDINGFIELD ST.B	001	EDDY	S:36, T:17S, R:27E		O	Active	Nov 1947	Dec 1947	45.58
					S:36,						

30-015-00000	SO. UNION GAS CO.	DELHI	011	EDDY	T:17S, R:27E		G	Active	Jan 1948	Dec 1948	49.42
30-015-00648	PAN AMERICAN PETROLEUM CORP	STATE EB	001	EDDY	S:36, T:17S, R:27E		PO	Plugged and Abandoned	Jan 1959	Dec 1971	58.58
30-015-00000	YATES, MARTIN III ET AL	DOOLEY	002	EDDY	S:36, T:17S, R:27E		G	Active	Mar 1948	Dec 1967	65.65
30-015-00684	GULF OIL CORP	EDDY I STATE NCT C	001	EDDY	S:36, T:17S, R:27E		O	Active	Sep 1959	Dec 1971	71.23
30-015-00000	KERSEY AND COMPANY	RAMAPO	005	EDDY	S:36, T:17S, R:27E		G	Active	Sep 1961	Dec 1970	84.35
30-015-00000	KERSEY AND COMPANY	RAMAPO	004	EDDY	S:36, T:17S, R:27E		G	Active	May 1960	Dec 1970	88.71
30-015-00000	MARTIN YATES III	DOOLEY ABO STATE	001	EDDY	S:36, T:17S, R:27E		G	Active	Feb 1960	Dec 1970	117.81
30-015-00652	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	008	EDDY	S:36, T:17S, R:27E	0	PI	Pumping	Jul 2001	Feb 2010	
30-015-00664	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	009	EDDY	S:36, T:17S, R:27E	0	PI	Flowing	Jan 1967	Aug 2009	
30-015-00667	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	011	EDDY	S:36, T:17S, R:27E	0	PI	Active	Oct 1988	Oct 2010	
30-015-00668	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	010	EDDY	S:36, T:17S, R:27E	0	PO	Active	Jan 1967	Feb 2008	
30-015-00678	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	020	EDDY	S:36, T:17S, R:27E	0	I	Flowing	Jan 2001	Oct 2010	
30-015-00683	FAIRWAY RESOURCES OPERATING, LLC	SOUTH RED LAKE GRAYBURG UNIT	028	EDDY	S:36, T:17S, R:27E	0	I	Pumping	Jan 1967	Oct 2010	
30-015-30907	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	1	EDDY	S:36, T:17S, R:27E	9,917	U	Flowing	Mar 2000	Oct 2008	
30-015-31123	LIME ROCK RESOURCES A, L.P.	NO BLUFF 36 STATE COM	002	EDDY	S:36, T:17S, R:27E	10,050	G	Flowing	May 2001	Oct 2010	
30-015-30907	LIME ROCK RESOURCES A, L.P.	NO BLUFF STATE COM	1	EDDY	S:36, T:17S, R:27E	9,917	U	Flowing	Jun 2009	Oct 2010	

Producing Wells in Sec 36, T17S, R27E, Eddy County



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Unit H Section 36,
17S-27E
George A Chase
DBA G and C
services and Lime
Rock Resources
LP both have
producing wells in
the SE/4 NE/4 of
Section 36

Unit B Section 36,
17S-27E
George A Chase
DBA G and C
services and Lime
Rock Resources
LP both have
producing wells in
the NW/4 NE/4 of
Section 36

Unit A Section 36,
17S-27E
Apache Corp. has
the Red Lake 23 A
State # 1, 2, 3 & 4
and George A
Chase JR DBA G
and C Service has
the Delhi #7

Kiowa State 3
Unit G section 36,
T17S-R27E

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits.		A. Signature <u><i>Harry Donaghe</i></u> ☐ Agent ☐ Addressee	
1. Article Addressed to: <u>Chase Oil Corp.</u> <u>P.O. Box 1767</u> <u>Artesia, NM 88211-</u> <u>1767</u>		B. Received by (Printed Name) <u>HARRY DONAGHE</u> C. Date of Delivery	
		D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No	
		3. Service Type ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.	
		4. Restricted Delivery? (Extra Fee) ☐ Yes	
2. Article Number (Transfer from service label)		<u>91 7199 9991 7030 0514 3931</u>	
PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540			

February 22, 2011

Chase Oil Corp.
PO Box 1767
Artesia, NM 88211-1767

Re: Request for Unorthodox Well Location

To Whom It May Concern:

This letter will serve as notice under Rule 104.F (3) that COG Operating LLC has requested administrative approval from the Oil Conservation Division in Santa Fe, NM for an unorthodox Red Lake; Glorieta Yeso, Northeast oil well.

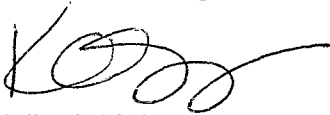
**KIOWA STATE #3
Eddy County, NM**

1460' FNL & 1539' FEL Sec 36, T17S, R27E, Unit G

Should your company have any objection, it must be filed in writing within twenty (20) days from the date of this notice. The Division Director may allow COG to produce from the unorthodox location after the well is drilled, if no objection has been made within the 20 days after the application has been received.

Sincerely,

COG Operating LLC



Kelly J. Holly
Permitting Tech

432-685-4384
kholly@conchoresources.com

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
☒ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ☒ Print your name and address on the reverse so that we can return the card to you. ☒ Attach this card to the back of the mailpiece, or on the front if space permits.		A. Signature ☒ <i>Nick Patel</i> ☐ Agent ☐ Addressee	
		B. Received by (Printed Name) <i>Nick Patel</i>	C. Date of Delivery
1. Article Addressed to: <i>Lime Rock Resources</i> <i>1111 Bagby St, Suite 4600</i> <i>Houston, Tx 77002</i>		D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No	
		3. Service Type ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.	
		4. Restricted Delivery? (Extra Fee) ☐ Yes	
2. Article Number (Transfer from service label)		<i>91 7199 9991 7030 0514 3658</i>	
PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540			

**COG OPERATING LLC
550 W. TEXAS, SUITE 1300
MIDLAND, TX 79701**

February 22, 2011

Lime Rock Resources A, L.P.
1111 Bagby Street, Suite 4600
Houston, TX 77002

Re: Request for Unorthodox Well Location

To Whom It May Concern:

This letter will serve as notice under Rule 104.F (3) that COG Operating LLC has requested administrative approval from the Oil Conservation Division in Santa Fe, NM for an unorthodox Red Lake; Glorieta Yeso, Northeast oil well.

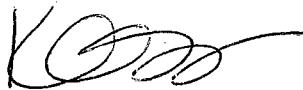
**KIOWA STATE #3
Eddy County, NM**

1460' FNL & 1539' FEL Sec 36, T17S, R27E, Unit G

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Sincerely,

COG Operating LLC



Kelly J. Holly
Permitting Tech

432-685-4384
kholly@conchoresources.com

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits.		A. Signature X <i>Helly William</i> ☐ Agent ☐ Addressee	
1. Article Addressed to: Apache Corp. 303 Veterans Airpark Suite 3000 Midland, TX 79705		B. Received by (Printed Name)	C. Date of Delivery 2/23/11
		D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No	
		3. Service Type ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.	
		4. Restricted Delivery? (Extra Fee) ☐ Yes	
2. Article Number (Transfer from service label)		91 7199 9991 7030 0514 3634	
PS Form 3811, February 2004		Domestic Return Receipt	
		102595-02-M-1540	

**COG OPERATING LLC
550 W. TEXAS, SUITE 1300
MIDLAND, TX 79701**

February 22, 2011

Apache Corp
303 Veterans Airpark Lane, Suite 3000
Midland, TX 79705

Re: Request for Unorthodox Well Location

To Whom It May Concern:

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**KIOWA STATE #3
Eddy County, NM**

1460' FNL & 1539' FEL Sec 36, T17S, R27E, Unit G

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Sincerely,

COG Operating LLC



Kelly J. Holly
Permitting Tech

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kholly@conchoresources.com