

DATE IN 4/9/09	SUSPENSE	ENGINEER D. Brooks	LOGGED IN 4/9/09	TYPE NSL	APP NO. PKAA 0909937447
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ABOVE THIS LINE FOR DIVISION USE ONLY

RECEIVED

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

2009 APR 9 AM 9 59

1220 South St. Francis Drive, Santa Fe, NM 87505



30-015-36491
Mesilla State #10
COG
229137

ADMINISTRATIVE APPLICATION CHECKLIST

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.

ROBYN M. ODOM
Print or Type Name

Signature

REGULATORY ANALYST
Title

4/8/09
Date

rodome@conchoresources.com
e-mail Address

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

To: Mr. David Brooks

From: Robyn M. Odom, Regulatory Analyst

Date: April 8, 2009

Subject: NSL Application for Mesilla State #10

Dear Mr. Brooks,

On September 2, 2008, you approved an NSL application for the Mesilla State #10, (Administrative Order NSL-5908). Due to a misunderstanding of the acreage owned by COG, Chevron USA was not notified. I am resubmitting the NSL application with an updated land plat show correct acreage and proof of notification to Chevron. Please let me know if there is any more information you need in the approval of this NSL.

Thank you,
Robyn Odom
432-685-4385
rodom@conchoresources.com

**Mesilla State #10
Eddy County, NM**

*FD
9/5*

VERTICAL Loco Hills; Glorieta Yeso oil well
TD of approximately 6000'

1290' FNL & 1440' FWL Sec 16, T17S, R30E, Unit C

This well had to be drilled at a non-standard location due to
pipeline constrictions.

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 similar to the

Mesilla State #5
330 FNL, 1650 FWL Sec 16, T17S, R30E, Unit C
completed in July 2007

The Mesilla State #5 completion broke the Yeso up into 2 perf/stimulation
intervals. At this time, we assume the Mesilla State #10 will be very similar.
Mesilla State #5 has perms from: 4928' – 5643' with acid and frac stimulations.

Perf interval 5343' – 5643'.

Acidize w/ 2500 gals acid.

Frac w/ 93,954 gals gel, 8,000# LiteProp 14/30, & 90,640# 16/30 sand.

Perf w/ 2 SPF, 58 holes @ 4928' – 5228'.

Acidize w/ 2500 gals acid.

Frac w/ 91,000 gals gel, 8,000# LiteProp 14/30, and 84,560# 16/30 sand.

Attachment 1

Plat and Map

Attachment 2

Map and legend of offset wells.

Attachment 3

Updated land plat showing COG Operating LLC acreage.

The acreage we are encroaching on is the SE/4 of the NW/4 & NW/4 of the NW/4
of Section 16.

Proof of notification to Chevron USA is attached.

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

State of New Mexico

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 68240

Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505Revised October 12, 2005
Submit to Appropriate District OfficeState Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1625 N. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-36491	Pool Code 96718	Pool Name LOCO HILLS; GLORIETA-YESO
Property Code 302526	Property Name MESILLA STATE	Well Number 10
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3684'

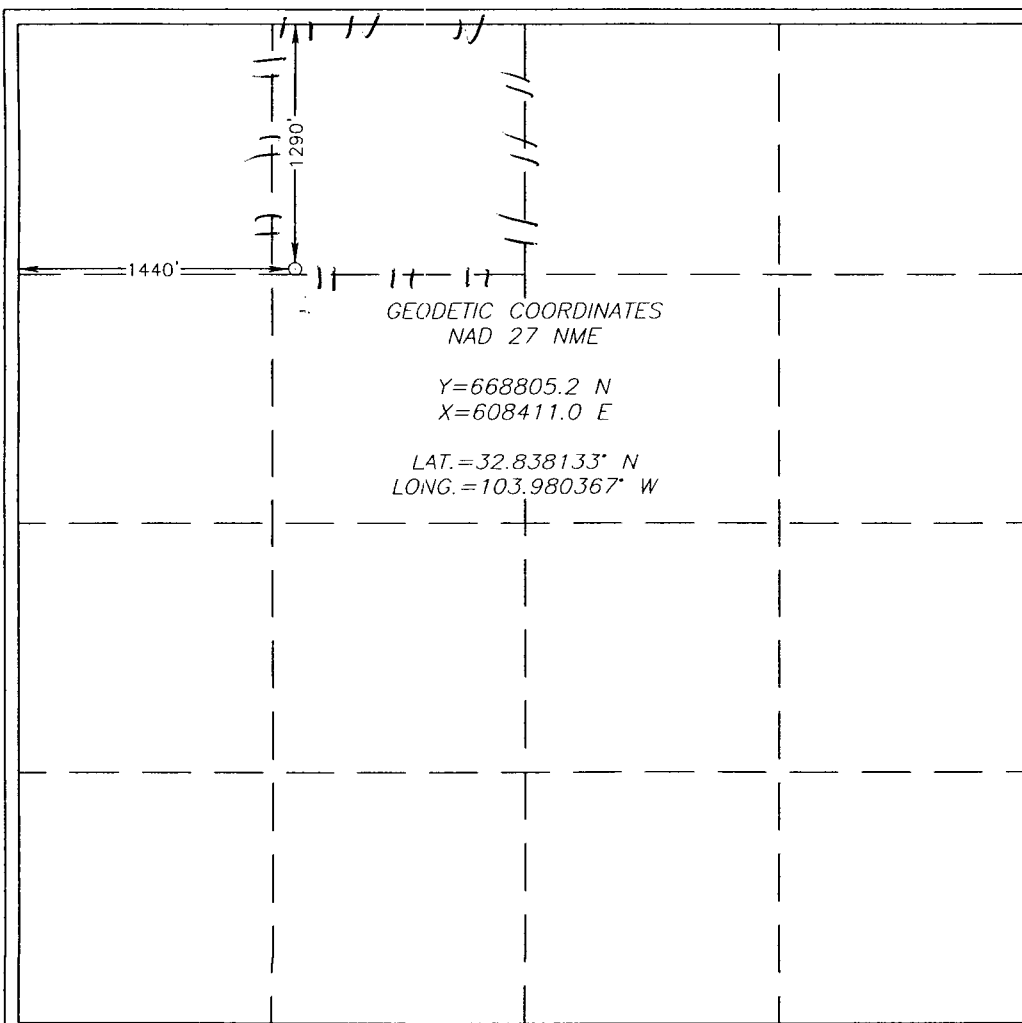
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	16	17-S	30-E		1290	NORTH	1440	WEST	EDDY

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
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

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: *Robyn Odom* Date: 4/08/2009

Printed Name: Robyn Odom

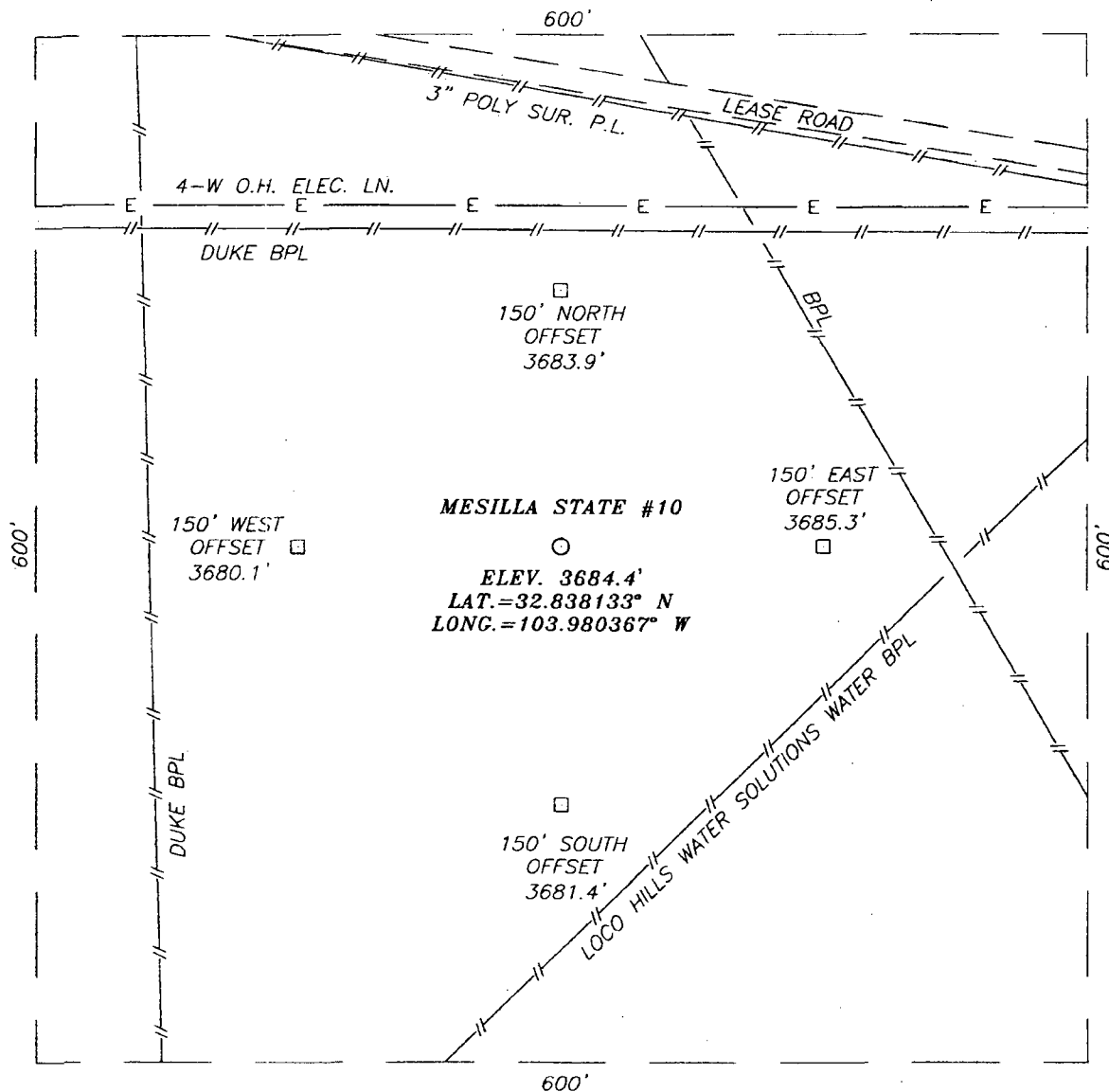
SURVEYOR CERTIFICATION

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.

RONALD J. EIDSON
Date Surveyed: 4/11/08
Signature & Seal of Professional Surveyor
Ronald J. Eidson
11/11/08

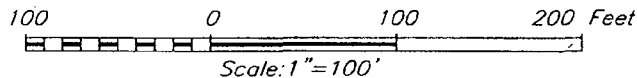
Certificate No. GARY EIDSON 12641
RONALD J. EIDSON 3239

SECTION 16, TOWNSHIP 17 SOUTH, RANGE 30 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HWY. #82 AND CO. RD. #217 (HAGERMAN CUTOFF), GO NORTH ON HAGERMAN CUTOFF APPROX. 1.5 MILES TO LEASE ROAD. TURN RIGHT AND GO EAST APPROX. 0.3 MILES. THIS LOCATION IS APPROX. 175 FEET SOUTH OF LEASE ROAD.





PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO
 HOBBS, N.M. 88240
 (505) 393-3117

COG OPERATING, LLC			
MESILLA STATE #10 WELL LOCATED 1290 FEET FROM THE NORTH LINE AND 1440 FEET FROM THE WEST LINE OF SECTION 16, TOWNSHIP 17 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.			
Survey Date: 7/09/08	Sheet 1 of 1 Sheets		
W.O. Number: 08.11.1059	Dr By: AR	Rev 1: N/A	
Date: 7/10/08	Disk:	08111059	Scale: 1"=100'

Offset Wells to Mesilla State #10

API#	Operator	Lease	Well#	County	Legal	First Prod.	Last Prod.	Field Name	Reservoir Name	Total Depth	Well Type	Well Status
30-015-03104	MARBOB ENERGY CORP	BURCH KEELY UNIT	EDDY	EDDY	S16, T-17S, R-30E	Jan 1993	Jan 2003	GRAYBURG JACKSON	SR-Q-G-SA	6,000	PO	Active
30-015-04163	MACK ENERGY CORP	JUNIPER STATE	003	EDDY	S16, T-17S, R-30E	Jan 1979	Nov 1991	GRAYBURG JACKSON	SR-Q-G-SA	2,080	O	Plugged and Abandoned
30-015-04163	MACK ENERGY CORP	JUNIPER STATE	003	EDDY	S16, T-17S, R-30E	Jan 1973	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		2,080	O	Plugged and Abandoned
30-015-04166	MACK ENERGY CORP	ETZ STATE UNIT	110	EDDY	S16, T-17S, R-30E	Jan 1973	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping
30-015-04166	COG OPERATING LLC	ETZ STATE UNIT	110	EDDY	S16, T-17S, R-30E	Jan 1979	Dec 2008	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping
30-015-04168	ETZ OIL CO.	ETZ STATE	005	EDDY	S16, T-17S, R-30E	Jan 1973	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)			O	Pumping
30-015-04168	ETZ OIL CO.	ETZ STATE	005	EDDY	S16, T-17S, R-30E	Mar 1982	Oct 1983	GRAYBURG JACKSON	SR-Q-G-SA		O	Pumping
30-015-04169	MACK ENERGY CORP	ETZ STATE	005	EDDY	S16, T-17S, R-30E	Jan 1967	Oct 1983	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping
30-015-04172	COG OPERATING LLC	ETZ STATE UNIT	116	EDDY	S16, T-17S, R-30E	Jan 1979	Jan 2009	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping
30-015-04172	MACK ENERGY CORP	ETZ STATE UNIT	116	EDDY	S16, T-17S, R-30E	Jan 1973	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping
30-015-04174	MACK ENERGY CORP	ETZ C STATE	007	EDDY	S16, T-17S, R-30E	Jul 1955	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping
30-015-04174	MACK ENERGY CORP	ETZ C STATE	007	EDDY	S16, T-17S, R-30E	Jan 1951	Aug 1978	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping
30-015-04175	MACK ENERGY CORP	ETZ C STATE	008	EDDY	S16, T-17S, R-30E	Jan 1959	Dec 1967	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)			I	Pumping
30-015-04175	MACK ENERGY CORP	ETZ C STATE	008	EDDY	S16, T-17S, R-30E	Jan 1947	Feb 1969	GRAYBURG JACKSON	SR-Q-G-SA		I	Pumping
30-015-04177	MACK ENERGY CORP	RANDEL STATE	001	EDDY	S16, T-17S, R-30E	Nov 1975	Jan 1976	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Active
30-015-04177	MACK ENERGY CORP	RANDEL STATE	001	EDDY	S16, T-17S, R-30E	Jan 1971	Dec 1971	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active
30-015-04178	MACK ENERGY CORP	RANDEL STATE	002	EDDY	S16, T-17S, R-30E	Jan 1973	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	PO	Shut-in
30-015-04178	COG OPERATING LLC	RANDEL STATE	002	EDDY	S16, T-17S, R-30E	Jan 1971	Dec 1989	GRAYBURG JACKSON	SR-Q-G-SA	0	PO	Shut-in
30-015-04179	MACK ENERGY	JUNIPER	002	EDDY	S16, T-17S,	Feb 1963	Apr 2001	GRAYBURG JACKSON	SR-Q-G-SA	3,500	O	Temporarily Abandoned

CORP	STATE	R:30E	Jan 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)			
30-015-04181	MACK ENERGY CORP	TEXACO BE	001	EDDY	S:16, T:17S, R:30E	Jan 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)
30-015-04181	COG OPERATING LLC	TEXACO BE	001	EDDY	S:16, T:17S, R:30E	Jan 1969	Dec 2008	GRAYBURG JACKSON
30-015-10046	COG OPERATING LLC	ETZ STATE UNIT	106	EDDY	S:16, T:17S, R:30E	Jan 1993	Dec 2008	GRAYBURG JACKSON
30-015-10496	MACK ENERGY CORP	ETZ C STATE	009	EDDY	S:16, T:17S, R:30E			GRAYBURG JACKSON
30-015-10608	MACK ENERGY CORP	ETZ STATE	011	EDDY	S:16, T:17S, R:30E	Dec 1965	Dec 1982	GRAYBURG JACKSON
30-015-20121	MACK ENERGY CORP	ETZ C STATE	012	EDDY	S:16, T:17S, R:30E	Mar 1969	Mar 1969	GRAYBURG JACKSON
30-015-20135	MACK ENERGY CORP	ETZ B STATE	014	EDDY	S:16, T:17S, R:30E	Jan 1969	Jul 1986	GRAYBURG JACKSON
30-015-20382	COG OPERATING LLC	ETZ STATE UNIT	112	EDDY	S:16, T:17S, R:30E	Jan 1993	Dec 2008	GRAYBURG JACKSON
30-015-20540	COG OPERATING LLC	ETZ STATE UNIT	109	EDDY	S:16, T:17S, R:30E	Jan 1993	Dec 2008	GRAYBURG JACKSON
30-015-20541	COG OPERATING LLC	ETZ STATE UNIT	105	EDDY	S:16, T:17S, R:30E	Jan 2001	Dec 2008	GRAYBURG JACKSON
30-015-20550	MACK ENERGY CORP	ETZ STATE UNIT	103	EDDY	S:16, T:17S, R:30E			GRAYBURG JACKSON
30-015-20551	COG OPERATING LLC	ETZ STATE UNIT	107	EDDY	S:16, T:17S, R:30E	Jan 2001	Dec 2008	GRAYBURG JACKSON
30-015-20684	COG OPERATING LLC	ETZ STATE UNIT	102	EDDY	S:16, T:17S, R:30E	Jan 1993	Dec 2008	GRAYBURG JACKSON
30-015-20686	COG OPERATING LLC	ETZ STATE UNIT	113	EDDY	S:16, T:17S, R:30E	Jan 1993	Jan 2009	GRAYBURG JACKSON
30-015-20687	MACK ENERGY CORP	ETZ STATE UNIT	104	EDDY	S:16, T:17S, R:30E	Aug 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)
30-015-20687	COG OPERATING LLC	ETZ STATE UNIT	104	EDDY	S:16, T:17S, R:30E	Jan 1979	Dec 2008	GRAYBURG JACKSON
30-015-20744	COG OPERATING LLC	ETZ STATE UNIT	114	EDDY	S:16, T:17S, R:30E	Jan 1993	Dec 2008	GRAYBURG JACKSON
30-015-20746	COG OPERATING LLC	ETZ STATE UNIT	118	EDDY	S:16, T:17S, R:30E	Jan 1993	Jan 2009	GRAYBURG JACKSON
30-015-20747	MACK ENERGY CORP	ETZ STATE UNIT	111	EDDY	S:16, T:17S, R:30E			GRAYBURG JACKSON
30-015-20764	MACK ENERGY CORP	TEXACO BE	002	EDDY	S:16, T:17S,	Dec 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)

3,950

O

Active

3,950

O

Active

11,300

O

Pumping

0

I

Pumping

0

O

Pumping

0

I

Pumping

0

O

Pumping

4,010

O

Pumping

4,016

O

Pumping

4,020

I

Injection Well

3,925

I

Injection Well

3,915

I

Injection Well

3,900

O

Pumping

4,050

O

Pumping

4,015

O

Pumping

4,015

O

Pumping

4,014

O

Pumping

4,028

O

Pumping

4,020

PI

Injection Well

3,950

O

Pumping

30-015-20764	MACK ENERGY CORP	TEXACO BE	002	EDDY	R:30E S:16 T:17S, R:30E	Jan 1979	Apr 2003	GRAYBURG JACKSON	SR-Q-G-SA	3,950	O	Pumping
30-015-21213	MACK ENERGY CORP	ETZ STATE UNIT	115	EDDY	S:16, T:17S, R:30E	Oct 1998	Nov 2000	GRAYBURG JACKSON	SR-Q-G-SA	2,982	O	Active
30-015-21333	COG OPERATING LLC	ETZ STATE UNIT	119	EDDY	S:16, T:17S, R:30E	Jan 1993	Dec 2008	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping
30-015-22154	MACK ENERGY CORP	ETZ C STATE	027	EDDY	S:16, T:17S, R:30E			GRAYBURG JACKSON	SR-Q-G-SA	0	G	Active
30-015-28110	MACK ENERGY CORP	TEXACO BE	003	EDDY	S:16, T:17S, R:30E	Jan 1993	Jan 2004	GRAYBURG JACKSON	SR-Q-G-SA	5,530	PO	Shut-in
30-015-28233	COG OPERATING LLC	TEXACO BE	4	EDDY	S:16, T:17S, R:30E	Jan 1993	Nov 2008	GRAYBURG JACKSON	SR-Q-G-SA	5,906	O	Active
30-015-30005	COG OPERATING LLC	JUNIPER STATE	001	EDDY	S:16, T:17S, R:30E	Jan 1958	Dec 2008	LOCO HILLS	PADDOCK	4,770	O	Pumping
30-015-30591	COG OPERATING LLC	PAWNEE STATE	001	EDDY	S:16, T:17S, R:30E	Dec 2000	Dec 2008	LOCO HILLS	PADDOCK	4,860	O	Pumping
30-015-30638	COG OPERATING LLC	WICHITA STATE	001	EDDY	S:16, T:17S, R:30E	Aug 1999	Jan 2009	LOCO HILLS	PADDOCK	6,029	O	Pumping
30-015-30831	COG OPERATING LLC	HARPER STATE	1	EDDY	S:16, T:17S, R:30E	Feb 2000	Dec 2008	LOCO HILLS	PADDOCK	4,875	O	Pumping
30-015-31002	MACK ENERGY CORP	HARPER STATE	3	EDDY	S:16, T:17S, R:30E	Aug 2000	Jun 2008	LOCO HILLS, PADDOCK		5,947	O	Pumping
30-015-31014	COG OPERATING LLC	HARPER STATE	2	EDDY	S:16, T:17S, R:30E	May 2000	Dec 2008	LOCO HILLS	PADDOCK	4,880	O	Pumping
30-015-31016	COG OPERATING LLC	IMPERIAL STATE	1	EDDY	S:16, T:17S, R:30E	Jan 1951	Dec 2008	LOCO HILLS	PADDOCK	4,929	O	Pumping
30-015-31017	COG OPERATING LLC	IMPERIAL STATE	2	EDDY	S:16, T:17S, R:30E	Jul 2000	Dec 2008	LOCO HILLS	PADDOCK	4,985	O	Pumping
30-015-31018	COG OPERATING LLC	IMPERIAL STATE	003	EDDY	S:16, T:17S, R:30E	Oct 2000	Dec 2008	LOCO HILLS	PADDOCK	4,945	O	Pumping
30-015-31019	COG OPERATING LLC	IMPERIAL STATE	4	EDDY	S:16, T:17S, R:30E	Nov 2000	Dec 2008	LOCO HILLS	PADDOCK	4,885	PO	Pumping
30-015-31349	COG OPERATING LLC	HARPER STATE	4Y	EDDY	S:16, T:17S, R:30E	Oct 2000	Dec 2008	LOCO HILLS	PADDOCK	4,950	O	Pumping
30-015-31366	COG OPERATING LLC	MESILLA STATE	002	EDDY	S:16, T:17S, R:30E	Mar 2001	Dec 2008	LOCO HILLS	PADDOCK	4,925	O	Pumping
30-015-31367	COG OPERATING LLC	MESILLA STATE	001	EDDY	S:16, T:17S, R:30E	Dec 2000	Dec 2008	LOCO HILLS	PADDOCK	4,850	O	Pumping
30-015-31368	COG OPERATING LLC	PAWNEE STATE	2	EDDY	S:16, T:17S, R:30E	Feb 2001	Dec 2008	LOCO HILLS	PADDOCK	4,855	O	Pumping

30-015-31491	COG OPERATING LLC	HOUMA STATE	001	EDDY	R 30E S 16, T 17S, R 30E	Jan 1969	Jan 2009	LOCO HILLS	PADDOCK	4,865	O	Pumping
30-015-31593	COG OPERATING LLC	TEXACO BE	005	EDDY	S 16, T 17S, R 30E	May 2001	Dec 2008	LOCO HILLS	PADDOCK	4,824	O	Pumping
30-015-31595	COG OPERATING LLC	TEXACO BE	6	EDDY	S 16, T 17S, R 30E	Mar 2001	Dec 2008	LOCO HILLS	PADDOCK	4,913	O	Pumping
30-015-20745	DEVON ENERGY PRODUCTION COMPANY, LP	ETZ STATE UNIT (TRACT 4)	003	EDDY	S 16, T 17S, R 30E			GRAYBURG JACKSON	SR-Q-G-SA	4,026	G	Flowing
30-015-32068	LOCO HILLS WATER DISPOSAL	BRINE WATER	001	EDDY	S 16, T 17S, R 30E	Jan 1960	Oct 1960	BSW	SALADO	1,000	PM	Active
30-015-31015	MACK ENERGY CORP	HARPER STATE	004	EDDY	S 16, T 17S, R 30E			LOCO HILLS	PADDOCK	0	O	Active
30-015-00000		ETZ STATE UNIT	004	EDDY	S 16, T 17S, R 30E	Jan 1979	Dec 1993	GRAYBURG JACKSON	SR-Q-G-SA		G	Active
30-015-00000		ETZ STATE UNIT	004	EDDY	S 16, T 17S, R 30E	Jul 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA		G	Active
30-015-20551		ETZ C STATE	107	EDDY	S 16, T 17S, R 30E	Jan 1979	Jun 1985	GRAYBURG JACKSON	SR-Q-G-SA	3,915	I	Injection Well
30-015-20551		ETZ C STATE	107	EDDY	S 16, T 17S, R 30E	Jul 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	3,915	I	Injection Well
30-015-10046		ETZ C STATE	106	EDDY	S 16, T 17S, R 30E	Jan 1979	Dec 1992	GRAYBURG JACKSON	SR-Q-G-SA	11,300	O	Pumping
30-015-10046		ETZ C STATE	106	EDDY	S 16, T 17S, R 30E	Jan 1974	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	11,300	O	Pumping
30-015-31491	NEW MEXICO CN STATE COM		001	EDDY	S 16, T 17S, R 30E	Jan 1966	Feb 1972	LOCO HILLS	MORROW (GAS) (ABANDONED)	4,865	O	Pumping
30-015-10497		ETZ C STATE	010	EDDY	S 16, T 17S, R 30E			GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-20541		ETZ B STATE	105	EDDY	S 16, T 17S, R 30E	Jan 1979	Nov 1985	GRAYBURG JACKSON	SR-Q-G-SA	4,020	I	Injection Well
30-015-20541		ETZ B STATE	105	EDDY	S 16, T 17S, R 30E	Jan 1974	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	4,020	I	Injection Well
30-015-04173		ETZ B STATE	006	EDDY	S 16, T 17S, R 30E	Jan 1951	May 1972	GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-20666		ETZ STATE	113	EDDY	S 16, T 17S, R 30E	Aug 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	4,050	O	Pumping
30-015-20666		ETZ STATE	113	EDDY	S 16, T 17S, R 30E	Dec 1979	Dec 1992	GRAYBURG JACKSON	SR-Q-G-SA	4,050	O	Pumping
30-015-00000		ETZ J STATE	015	EDDY	S 16, T 17S,	Apr 1971	Dec 1993	GRAYBURG JACKSON	SR-Q-G-SA		G	Active

30-015-00000	ETZ J STATE	015 EDDY	R:30E S:16, T:17S, R:30E	Apr 1971	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	G Active
30-015-04176	ETZ J STATE	002 EDDY	S:16, T:17S, R:30E	Jan 1950	Apr 1963	GRAYBURG JACKSON	SR-Q-G-SA	O Active
30-015-20747	ETZ STATE	111 EDDY	S:16, T:17S, R:30E	Jan 1979	Nov 1985	GRAYBURG JACKSON	SR-Q-G-SA	PI Injection Well
30-015-20747	ETZ STATE	111 EDDY	S:16, T:17S, R:30E	Dec 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	PI Injection Well
30-015-21333	ETZ STATE	119 EDDY	S:16, T:17S, R:30E	Dec 1992	Dec 1993	GRAYBURG JACKSON	SR-Q-G-SA	O Pumping
30-015-21333	ETZ STATE	119 EDDY	S:16, T:17S, R:30E	Sep 1976	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	O Pumping
30-015-20540	ETZ A STATE	109 EDDY	S:16, T:17S, R:30E	Jan 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	O Pumping
30-015-20540	ETZ A STATE	109 EDDY	S:16, T:17S, R:30E	Jan 1979	Dec 1993	GRAYBURG JACKSON	SR-Q-G-SA	O Pumping
30-015-04165	ETZ A STATE	002 EDDY	S:16, T:17S, R:30E	Jan 1950	Sep 1963	GRAYBURG JACKSON	SR-Q-G-SA	O Active
30-015-04179	MCCULLOUGH STATE	002 EDDY	S:16, T:17S, R:30E	Jan 1967	Sep 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	O Temporarily Abandoned
30-015-04179	MCCULLOUGH STATE	002 EDDY	S:16, T:17S, R:30E	Jan 1965	Nov 1991	GRAYBURG JACKSON	SR-Q-G-SA	O Temporarily Abandoned
30-015-00000	ETZ STATE	023 EDDY	S:16, T:17S, R:30E	Jan 1979	Dec 1993	GRAYBURG JACKSON	SR-Q-G-SA	G Active
30-015-00000	ETZ STATE	023 EDDY	S:16, T:17S, R:30E	Dec 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	G Active
30-015-04164	ETZ STATE UNIT	117 EDDY	S:16, T:17S, R:30E			GRAYBURG JACKSON	SR-Q-G-SA	O Active
30-015-20745	ETZ J STATE	003 EDDY	S:16, T:17S, R:30E	Jan 1979	Oct 1989	GRAYBURG JACKSON	SR-Q-G-SA	G Flowing
30-015-20745	ETZ J STATE	003 EDDY	S:16, T:17S, R:30E	Dec 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	G Flowing
30-015-21213	ETZ J STATE	115 EDDY	S:16, T:17S, R:30E	Jan 1975	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	O Active
30-015-21213	ETZ J STATE	115 EDDY	S:16, T:17S, R:30E	Jan 1979	Jul 1991	GRAYBURG JACKSON	SR-Q-G-SA	O Active
30-015-00000	ETZ STATE	021 EDDY	S:16, T:17S, R:30E	Jan 1979	Dec 1993	GRAYBURG JACKSON	SR-Q-G-SA	G Active
30-015-00000	ETZ STATE	021 EDDY	S:16, T:17S,	Nov 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	G Active

30-015-04167	ETZ STATE UNIT (TRACT 3)	003	EDDY	R:30E S:16, T:17S, R:30E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-33443	MACK ENERGY CORP	001	EDDY	S:16, T:17S, R:30E	WILDCAT	MORROW (GAS)	11,400	G	Active
30-015-00000	YANCELY-HARRIS COM.	008	EDDY	S:16, T:17S, R:30E	Jan 1949 Dec 1957 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-31016	YANCELY-HARRIS COMP.	1	EDDY	S:16, T:17S, R:30E	Jan 1947 Dec 1958 GRAYBURG JACKSON	SR-Q-G-SA	4,929	O	Pumping
30-015-30005	COG OPERATING LLC	001	EDDY	S:16, T:17S, R:30E	Feb 1950 Jan 2009 GRAYBURG JACKSON	SR-Q-G-SA	4,770	O	Pumping
30-015-00000	YANCEY-HARRIS	001	EDDY	S:16, T:17S, R:30E	Jan 1947 Dec 1950 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-00000	YANCEY-HARRIS	003	EDDY	S:16, T:17S, R:30E	Jan 1947 Dec 1950 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-00000	YANCEY-HARRIS	004	EDDY	S:16, T:17S, R:30E	Jan 1947 Dec 1950 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-30005	COLLIER R D	001	EDDY	S:16, T:17S, R:30E	Jan 1958 Nov 1963 GRAYBURG JACKSON	SR-Q-G-SA	4,770	O	Pumping
30-015-04179	COLLIER R D	002	EDDY	S:16, T:17S, R:30E	Jun 1962 Dec 1984 GRAYBURG JACKSON	SR-Q-G-SA	3,500	O	Temporarily Abandoned
30-015-31016	HARLAN PRODUCTION CO	1	EDDY	S:16, T:17S, R:30E	Jan 1959 Dec 1962 GRAYBURG JACKSON	SR-Q-G-SA	4,929	O	Pumping
30-015-00000	HARLAN PRODUCTION CO	004	EDDY	S:16, T:17S, R:30E	Jan 1951 Nov 1969 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-00000	HARLAN PRODUCTION CO	001	EDDY	S:16, T:17S, R:30E	Jan 1951 Dec 1966 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-00000	HARLAN PRODUCTION CO	003	EDDY	S:16, T:17S, R:30E	Jan 1951 Dec 1964 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-00000	KERSEY AND CO	017	EDDY	S:16, T:17S, R:30E	Jan 1954 Dec 1969 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-00000	KERSEY AND CO	019	EDDY	S:16, T:17S, R:30E	Apr 1953 Dec 1969 GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-30005	SOLT,WALTER ST. McCOLLOUGH	001	EDDY	S:16, T:17S, R:30E	Jan 1947 Dec 1971 GRAYBURG-JACKSON POOL		4,770	O	Pumping
30-015-00000	YANCEY-HARRIS CO.	001	EDDY	S:16, T:17S, R:30E	Jan 1952 Dec 1971 GRAYBURG-JACKSON POOL			O	Active
30-015-04169	YANCEY-HARRIS	005	EDDY	S:16, T:17S, R:30E	Oct 1966 Dec 1966 GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping
30-015-04173	YANCEY-HARRIS	006	EDDY	S:16, T:17S, R:30E	Jan 1947 Dec 1950 GRAYBURG JACKSON	SR-Q-G-SA		O	Active

30-015-04174	YANCEY-HARRIS	ST.HUMBLE	007	EDDY	R:30E S:16, T:17S, R:30E	Jan 1948	Dec 1950	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping
30-015-04165	YANCY-HARRIS	ST.HANSEN	002	EDDY	S:16, T:17S, R:30E	Jan 1947	Dec 1949	GRAYBURG JACKSON OIL			O	Active
30-015-04174	YANCY-HARRIS	STATE	007	EDDY	S:16, T:17S, R:30E	Jan 1947	Dec 1947	GRAYBURG JACKSON OIL		0	O	Pumping
30-015-04176	YANCY-HARRIS	STATE J	002	EDDY	S:16, T:17S, R:30E	Jan 1947	Dec 1949	GRAYBURG OIL			O	Active
30-015-30005	SOLT, WALTER	ST. MCCALL	001	EDDY	S:16, T:17S, R:30E	Jan 1953	Dec 1957	grayburg jackson pool		4,770	O	Pumping
30-015-04176	YANCEY-HARRIS	STATE J	002	EDDY	S:16, T:17S, R:30E	Jan 1948	Dec 1957	GRAYBURG-JACKSON			O	Active
30-015-04175	YANCEY-HARRIS	ETZ ST. B	008	EDDY	S:16, T:17S, R:30E	Jan 1948	Dec 1948	GRAYBURG-JACKSON			I	Pumping
30-015-00000	AMERICAN OIL CORPORATION	ETZ STATE	003	EDDY	S:16, T:17S, R:30E	Jan 1965	Dec 1971	GRAYBURG JACKSON QUEEN SA			O	Active
30-015-31016	AMERICAN OIL CORPORATION	ETZ J STATE	1	EDDY	S:16, T:17S, R:30E	Jan 1964	Dec 1971	GRAYBURG JACKSON QUEEN SA		4,929	O	Pumping
30-015-04181	GETTY OIL COMPANY	STATE BE	001	EDDY	S:16, T:17S, R:30E	Jan 1971	Dec 1971	GRAYBURG JACKSON QUEEN SA		3,950	O	Active
30-015-34538	COG OPERATING LLC	MESILLA STATE	3	EDDY	S:16, T:17S, R:30E	Apr 2006	Dec 2008	LOCO HILLS	PADDOCK	5,970	O	Active Permit
30-015-34539	COG OPERATING LLC	TEXACO BE	7	EDDY	S:16, T:17S, R:30E	Apr 2006	Dec 2008	LOCO HILLS	PADDOCK	6,630	O	Active Permit
30-015-34570	COG OPERATING LLC	JUNIPER STATE	4	EDDY	S:16, T:17S, R:30E	Apr 2006	Dec 2008	LOCO HILLS	PADDOCK	5,925	O	Active Permit
30-015-34571	COG OPERATING LLC	HARPER STATE	57G	EDDY	S:16, T:17S, R:30E	May 2006	Dec 2006	LOCO HILLS; PADDOCK		5,965	O	Active Permit
30-015-34570	COG OPERATING LLC	JUNIPER STATE	4	EDDY	S:16, T:17S, R:30E			LOCO HILLS; PADDOCK		5,925	O	Active Permit
30-015-34538	COG OPERATING LLC	MESILLA STATE	3	EDDY	S:16, T:17S, R:30E			LOCO HILLS PADDOCK		5,970	O	Active Permit
30-015-31583	MACK ENERGY CORPORATION	TEXACO BE	005	EDDY	S:16, T:17S, R:30E			LOCO HILLS PADDOCK		4,824	O	Pumping
30-015-34538	COG OPERATING LLC	MESILLA	3	EDDY	S:16, T:17S, R:30E			LOCO HILLS PADDOCK		5,970	O	Active Permit
30-015-31583	MACK ENERGY CORPORATION	TEXACO BE	005	EDDY	S:16, T:17S, R:30E			GRAYBURG JACKSON SR Q G SA		4,824	O	Pumping
30-015-34887	COG OPERATING LLC	HARPER STATE	006	EDDY	S:16, T:17S, R:30E	May 2007	Jan 2009	LOCO HILLS	PADDOCK	5,990	O	Active Permit

30-015-34868	COG OPERATING LLC	HARPER STATE	007 EDDY	S16, T:17S, R:30E	Sep 2006	Dec 2008	LOCO HILLS	PADDOCK	5,974	PO	Active Permit
30-015-34869	COG OPERATING LLC	HARPER STATE	009 EDDY	S16, T:17S, R:30E	Jun 2007	Jan 2009	LOCO HILLS	PADDOCK	6,020	O	Active Permit
30-015-34870	COG OPERATING LLC	HARPER STATE	010 EDDY	S16, T:17S, R:30E	Jul 2007	Dec 2008	LOCO HILLS	PADDOCK	6,033	O	Active Permit
30-015-34871	COG OPERATING LLC	HARPER STATE	011 EDDY	S16, T:17S, R:30E	Jun 2007	Dec 2008	LOCO HILLS	PADDOCK	6,115	O	Active Permit
30-015-34866	COG OPERATING LLC	IMPERIAL STATE	005 EDDY	S16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		5,970	O	Active Permit
30-015-34872	COG OPERATING LLC	IMPERIAL STATE	006 EDDY	S16, T:17S, R:30E	Feb 2007	Dec 2008	LOCO HILLS	PADDOCK	5,955	O	Active Permit
30-015-34873	COG OPERATING LLC	IMPERIAL STATE	007 EDDY	S16, T:17S, R:30E	Oct 2006	Dec 2008	LOCO HILLS	PADDOCK	6,055	O	Active Permit
30-015-34883	COG OPERATING LLC	PAWNEE STATE	003 EDDY	S16, T:17S, R:30E	Feb 2007	Dec 2008	LOCO HILLS	PADDOCK	6,020	O	Active Permit
30-015-34884	COG OPERATING LLC	PAWNEE STATE	4 EDDY	S16, T:17S, R:30E	Aug 2007	Dec 2008	LOCO HILLS	PADDOCK	6,080	O	Active Permit
30-015-30005	COG OPERATING LLC	JUNIPER STATE	001 EDDY	S16, T:17S, R:30E	Feb 2006	Mar 2007	GRAYBURG JACKSON	SR-Q-G-SA	4,770	O	Pumping
30-015-31583	COG OPERATING LLC	TEXACO BE	005 EDDY	S16, T:17S, R:30E	Apr 2006	Dec 2008	GRAYBURG JACKSON	SR-Q-G-SA	4,824	O	Pumping
30-015-31585	COG OPERATING LLC	TEXACO BE	6 EDDY	S16, T:17S, R:30E	May 2006	Nov 2006	GRAYBURG JACKSON SR Q G SA		4,913	O	Pumping
30-015-30005	R. D. COLLIER	MCCULLOUGH STATE	001 EDDY	S16, T:17S, R:30E	Dec 1965	Dec 1969			4,770	O	Pumping
30-015-34866	COG OPERATING LLC	IMPERIAL STATE	005 EDDY	S16, T:17S, R:30E	Aug 2006	Jan 2009	LOCO HILLS	PADDOCK	5,970	O	Active Permit
30-015-35255	COG OPERATING LLC	MESILLA STATE	4 EDDY	S16, T:17S, R:30E			LOCO HILLS; GLORIETA-YESO 96718		6,020	O	Active
30-015-35254	COG OPERATING LLC	MESILLA STATE	005 EDDY	S16, T:17S, R:30E	Aug 2007	Jan 2009	LOCO HILLS	PADDOCK	6,025	O	Active
30-015-35253	COG OPERATING LLC	TEXACO BE	008 EDDY	S16, T:17S, R:30E			LOCO HILLS; GLORIETA-YESO 96718		6,030	O	Active
30-015-35256	COG OPERATING LLC	HOUMA STATE	003 EDDY	S16, T:17S, R:30E	May 2007	Dec 2008	LOCO HILLS	PADDOCK	6,035	O	Active
30-015-00000	HARLAN PRODUCTION CO.	ETZ FEDERAL	001 EDDY	S16, T:17S, R:30E	Jan 1965	Dec 1965	GRAYBURG JACKSON QUEEN GBR S A			O	Active
30-015-31578	COG OPERATING LLC	HOUMA STATE	002 EDDY	S16, T:17S,			LOCO HILLS; GLORETA-YESO (GAS) 96718	GAS	6,000	O	Active

30-015-31585	COG OPERATING LLC	TEXACO BE	6	EDDY	R:30E S:16 T:17S, R:30E	May 2006	Dec 2008	GRAYBURG JACKSON	SR-Q-G-SA	4,913	O	Pumping
30-015-34872	COG OPERATING LLC	IMPERIAL STATE	006	EDDY	S:16 T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		5,955	O	Active Permit
30-015-31578	COG OPERATING LLC	HOUMA STATE	002	EDDY	S:16 T:17S, R:30E	Dec 2006	Dec 2008	LOCO HILLS	PADDOCK	6,000	O	Active
30-015-34883	COG OPERATING LLC	PAWNEE STATE	003	EDDY	S:16 T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		6,020	O	Active Permit
30-015-34873	COG OPERATING LLC	IMPERIAL STATE	007	EDDY	S:16 T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		6,055	O	Active Permit
30-015-34571	COG OPERATING LLC	HARPER STATE	57G	EDDY	S:16 T:17S, R:30E	May 2006	Dec 2008	LOCO HILLS	PADDOCK	5,965	O	Active Permit
30-015-34869	COG OPERATING LLC	HARPER STATE	009	EDDY	S:16 T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		6,020	O	Active Permit
30-015-35658	COG OPERATING LLC	HARPER STATE	012	EDDY	S:16 T:17S, R:30E	Oct 2007	Dec 2008	LOCO HILLS	PADDOCK	6,230	O	Active
30-015-35657	COG OPERATING LLC	HARPER STATE	013	EDDY	S:16 T:17S, R:30E	Jan 2008	Dec 2008	LOCO HILLS	PADDOCK	6,220	O	Active
30-015-35656	COG OPERATING LLC	IMPERIAL STATE	008	EDDY	S:16 T:17S, R:30E	Sep 2007	Oct 2007	LOCO HILLS; GLORETA-YESO		5,855	O	Active
30-015-35658	COG OPERATING LLC	HARPER STATE	012	EDDY	S:16 T:17S, R:30E			COLLINS RANCH	WOLFCAMP (GAS)	6,230	O	Active
30-015-34867	COG OPERATING LLC	HARPER STATE	006	EDDY	S:16 T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		5,990	O	Active Permit
30-015-35764	COG OPERATING LLC	MESILLA STATE	006	EDDY	S:16 T:17S, R:30E	Dec 2007	Dec 2008	LOCO HILLS	PADDOCK	5,910	O	Active Permit
30-015-35765	COG OPERATING LLC	MESILLA STATE	007	EDDY	S:16 T:17S, R:30E	Dec 2007	Dec 2008	LOCO HILLS	PADDOCK	5,908	O	Active Permit
30-015-35766	COG OPERATING LLC	MESILLA STATE	008	EDDY	S:16 T:17S, R:30E	Nov 2007	Dec 2008	LOCO HILLS	PADDOCK	5,921	O	Active Permit
30-015-35767	COG OPERATING LLC	HOUMA STATE	004	EDDY	S:16 T:17S, R:30E	Nov 2007	Dec 2008	LOCO HILLS	PADDOCK	5,914	O	Active Permit
30-015-35254	COG OPERATING LLC	MESILLA STATE	005	EDDY	S:16 T:17S, R:30E			LOCO HILLS 96718		6,025	O	Active
30-015-34884	COG OPERATING LLC	PAWNEE STATE	4	EDDY	S:16 T:17S, R:30E			LOCO HILLS; PADDOCK 96718		6,080	O	Active Permit
30-015-35256	COG OPERATING LLC	HOUMA STATE	003	EDDY	S:16 T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		6,035	O	Active
30-015-31019	MACK ENERGY CORPORATION	IMPERIAL STATE	4	EDDY	S:16 T:17S,			LOCO HILLS PADDOCK		4,885	PO	Pumping

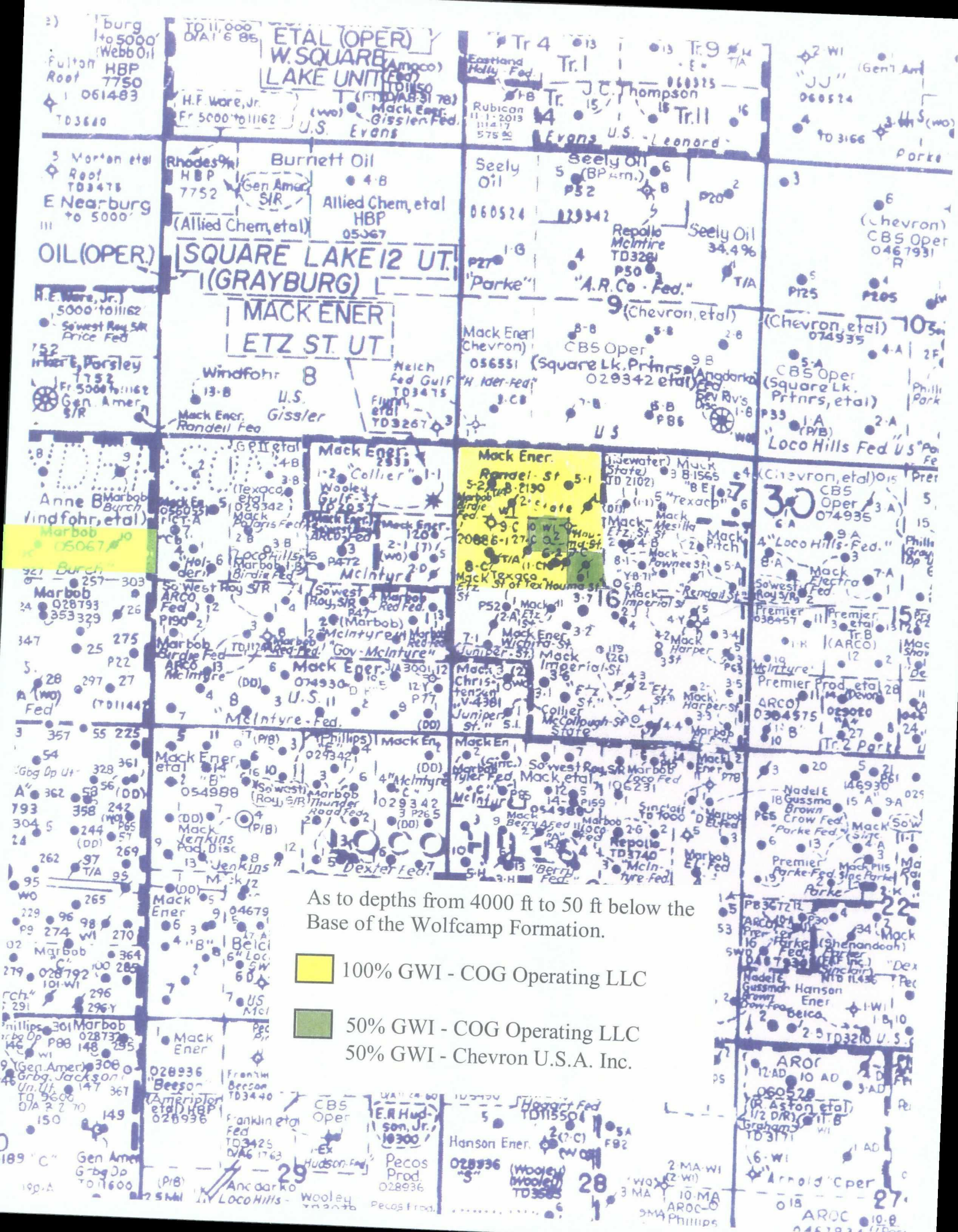
DI Search Results (Printable Table)

30-015-35253	COG OPERATING LLC	TEXACO BE	008 EDDY	R:30E S:16, T:17S, R:30E	Jun 2007	Dec 2008	LOCO HILLS	PADDOCK	6,030	O Active
30-015-35835	COG OPERATING LLC	WICHITA STATE	003 EDDY	S:16, T:17S, R:30E	Dec 2007	Dec 2008	LOCO HILLS	PADDOCK	5,881	O Active
30-015-35880	COG OPERATING LLC	WICHITA STATE	002 EDDY	S:16, T:17S, R:30E	Mar 2008	Dec 2008	LOCO HILLS	PADDOCK	5,896	O Active Permit
30-015-34871	COG OPERATING LLC	HARPER STATE	011 EDDY	S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		6,115	O Active Permit
30-015-34870	COG OPERATING LLC	HARPER STATE	010 EDDY	S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		6,033	O Active Permit
30-015-31017	MACK ENERGY CORPORATION	IMPERIAL STATE	2 EDDY	S:16, T:17S, R:30E			LOCO HILLS; PADDOCK		4,985	O Pumping
30-015-35658	COG OPERATING LLC	HARPER STATE	012 EDDY	S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO 96718		6,230	O Active
30-015-35255	COG OPERATING LLC	MESILLA STATE	4 EDDY	S:16, T:17S, R:30E	Sep 2007	Dec 2008	LOCO HILLS	PADDOCK	6,020	O Active
30-015-34539	COG OPERATING LLC	TEXACO BE	7 EDDY	S:16, T:17S, R:30E			LOCO HILLS; PADDOCK		6,630	O Active Permit
30-015-35656	COG OPERATING LLC	IMPERIAL STATE	008 EDDY	S:16, T:17S, R:30E	Sep 2007	Dec 2008	LOCO HILLS	PADDOCK	5,855	O Active
30-015-31368	MACK ENERGY CORPORATION	PAWNEE STATE	2 EDDY	S:16, T:17S, R:30E			LOCO HILLS; PADDOCK		4,855	O Pumping
30-015-35766	COG OPERATING LLC	MESILLA STATE	008 EDDY	S:16, T:17S, R:30E			LOCO HILLS; GLORETA-YESO (GAS) 96718	GAS	5,921	O Active Permit
30-015-35767	COG OPERATING LLC	HOUMA STATE	004 EDDY	S:16, T:17S, R:30E			LOCO HILLS; GLORETA-YESO (GAS)	GAS	5,914	O Active Permit
30-015-35835	COG OPERATING LLC	WICHITA STATE	003 EDDY	S:16, T:17S, R:30E			LOCO HILLS; GLORETA-YESO (GAS) 96718	GAS	5,881	O Active
30-015-35765	COG OPERATING LLC	MESILLA STATE	007 EDDY	S:16, T:17S, R:30E			LOCO HILLS; GLORETA-YESO (GAS) 96718	GAS	5,906	O Active Permit
30-015-35657	COG OPERATING LLC	HARPER STATE	013 EDDY	S:16, T:17S, R:30E			LOCO HILLS; GLORETA-YESO (GAS)	GAS	6,220	O Active
30-015-30831	MACK ENERGY CORP	HARPER STATE	1 EDDY	S:16, T:17S, R:30E			LOCO HILLS; PADDOCK		4,875	O Pumping
30-015-31016	MACK ENERGY CORP	IMPERIAL STATE	1 EDDY	S:16, T:17S, R:30E			LOCO HILLS; PADDOCK		4,929	O Pumping
30-015-36094	COG OPERATING LLC	HARPER STATE	15 EDDY	S:16, T:17S, R:30E	Apr 2008	Dec 2008	LOCO HILLS	PADDOCK	6,021	O Active Permit
30-015-36095	COG OPERATING LLC	HARPER STATE	16 EDDY	S:16, T:17S,	Jun 2008	Dec 2008	LOCO HILLS	PADDOCK	6,038	O Active Permit

30-015-36096	COG OPERATING LLC	HARPER STATE	017	EDDY	R:30E S:16, T:17S, R:30E	Jul 2008	Dec 2008	LOCO HILLS	PADDOCK	6,000	PO	Active Permit
30-015-36117	COG OPERATING LLC	HARPER STATE	014	EDDY	R:30E S:16, T:17S, R:30E	Mar 2008	Dec 2008	LOCO HILLS	PADDOCK	6,045	O	Active Permit
30-015-36880	COG OPERATING LLC	WICHITA STATE	002	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO		5,896	O	Active Permit
30-015-36117	COG OPERATING LLC	HARPER STATE	014	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO		6,045	O	Active Permit
30-015-36094	COG OPERATING LLC	HARPER STATE	15	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO		6,021	O	Active Permit
30-015-35764	COG OPERATING LLC	MESILLA STATE	006	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO		5,910	O	Active Permit
30-015-36095	COG OPERATING LLC	HARPER STATE	16	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO		6,038	O	Active Permit
30-015-36095	COG OPERATING LLC	HARPER STATE	16	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS; GLORIETA YESO		6,038	O	Active Permit
30-015-36352	COG OPERATING LLC	TEXACO BE	009	EDDY	R:30E S:16, T:17S, R:30E	Nov 2008	Dec 2008	LOCO HILLS (PADDOCK)	PADDOCK		PO	Active Permit
30-015-36353	COG OPERATING LLC	TEXACO BE	10	EDDY	R:30E S:16, T:17S, R:30E	Sep 2008	Dec 2008	LOCO HILLS (PADDOCK)	PADDOCK	6,030	O	Active Permit
30-015-34684	COG OPERATING LLC	PAWNEE STATE	4	EDDY	R:30E S:16, T:17S, R:30E			GRAYBURG JACKSON SR-Q-G-SA; LOCO HILLS; GLORIETA-YESO		6,080	O	Active Permit
30-015-36488	COG OPERATING LLC	TEXACO BE	011	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS (PADDOCK)	PADDOCK	6,022	O	Active Permit
30-015-36487	COG OPERATING LLC	MESILLA STATE	009	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS (PADDOCK)	PADDOCK		PO	Active Permit
30-015-36492	COG OPERATING LLC	MESILLA STATE	011	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS (PADDOCK)	PADDOCK		PO	Active Permit
30-015-36493	COG OPERATING LLC	MESILLA STATE	012	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS (PADDOCK)	PADDOCK		PO	Active Permit
30-015-36494	COG OPERATING LLC	HOUMA STATE	005	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS (PADDOCK)	PADDOCK	6,008	O	Active Permit
30-015-36495	COG OPERATING LLC	HOUMA STATE	6	EDDY	R:30E S:16, T:17S, R:30E	Dec 2008	Jan 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,018	O	Active Permit
30-015-36477	COG OPERATING LLC	HOUMA STATE	008	EDDY	R:30E S:16, T:17S, R:30E			LOCO HILLS (PADDOCK)	PADDOCK		PO	Active Permit
30-015-34684	COG OPERATING LLC	PAWNEE STATE	4	EDDY	R:30E S:16, T:17S, R:30E	Jun 2008	Jan 2009	GRAYBURG (JACKSON SR-Q-G-SA)	JACKSON SR-Q-G-SA	6,080	O	Active Permit
30-015-31014	MACK ENERGY CORP	HARPER STATE	2	EDDY	T:17S, S:16			LOCO HILLS; PADDOCK		4,880	O	Pumping

30-015-31349	MACK ENERGY CORP	HARPER STATE	4Y EDDY	R:30E S:16, T:17S, R:30E	LOCO HILLS; PADDOCK	4,950	O Pumping
30-015-36491	COG OPERATING LLC	MESILLA STATE	010 EDDY	S:16, T:17S, R:30E	LOCO HILLS (PADDOCK)		PO Active Permit
30-015-36496	COG OPERATING LLC	HOUMA STATE	007 EDDY	S:16, T:17S, R:30E	LOCO HILLS (PADDOCK)		PO Active Permit
30-015-31002	COG OPERATING LLC	HARPER STATE	3 EDDY	Jan 2006 S:16, T:17S, R:30E	LOCO HILLS (PADDOCK)	5,947	O Pumping
30-015-36353	COG OPERATING LLC	TEXACO BE	10 EDDY	S:16, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,030	O Active Permit
30-015-30638	COG OPERATING LLC	WICHITA STATE	001 EDDY	S:16, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,029	O Pumping
30-015-34883	COG OPERATING LLC	PAWNEE STATE	003 EDDY	S:16, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,020	O Active Permit
30-015-34883	COG OPERATING LLC	PAWNEE STATE	003 EDDY	Dec 2008 S:16, T:17S, R:30E	GRAYBURG (JACKSON,SR-Q-G-SA)	6,020	O Active Permit
30-015-36495	COG OPERATING LLC	HOUMA STATE	6 EDDY	S:16, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,018	O Active Permit
30-015-36494	COG OPERATING LLC	HOUMA STATE	005 EDDY	S:16, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,008	O Active Permit
30-015-36488	COG OPERATING LLC	TEXACO BE	011 EDDY	S:16, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,022	O Active Permit
30-015-31002	COG OPERATING LLC	HARPER STATE	3 EDDY	S:16, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	5,947	O Pumping
30-015-26233	COG OPERATING LLC	TEXACO BE	4 EDDY	S:16, T:17S, R:30E	GRAYBURG JACKSON,SR-Q-G-SA	5,906	O Active
30-015-26233	COG OPERATING LLC	TEXACO BE	4 EDDY	S:16, T:17S, R:30E	LOCO HILLS (PADDOCK)	5,906	O Active





SENDER: COMPLETE THIS SECTION

- 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.

1. Article Addressed to:

CHEVRON USA
P.O. BOX 4879
HOUSTON, TX 77210-4879

COMPLETE THIS SECTION ON DELIVERY

- A. Signature *X Mike Wilson* ☐ Agent ☐ Addressee
- B. Received by (Printed Name) APR - 6 2009 C. Date of Delivery
- D. Is delivery address different from item 1? ☐ Yes ☐ No
If YES, enter delivery address below:

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)

7005 0390 0000 6041 5381

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540

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

April 3, 2009

Chevron USA
P.O. Box 4879
Houston, TX 77210-4879

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 Loco Hills: Glorieta-Yeso oil well.

**MESILLA STATE #10
Eddy County, NM**

1290' FNL & 1440' FWL Sec 16, T17S, R30E

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

A handwritten signature in black ink, appearing to read "Robyn Odom", written over the printed name.

Robyn M. Odom
Regulatory Analyst

Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Wednesday, April 22, 2009 5:46 PM
To: 'Robyn Odom'
Subject: Mesilla Stat #10; NSL Application

Dear Ms. Odom

Your application states that this location encroaches toward the SE/4 NW/4 and NW/4 NW/4 of Section 16, and that you have noticed Chevron USA. Please advise if Chevron is the operator or sole owner of each of these spacing units.

Also it appears that this location also encroaches on the diagonal toward the SW/4 SW/4 of Section 16. What is the ownership status of that unit?

Sincerely
David K. Brooks
Legal Examiner

Brooks, David K., EMNRD

From: Robyn Odom [rodom@conchoresources.com]
Sent: Thursday, April 23, 2009 8:34 AM
To: Brooks, David K., EMNRD
Cc: Phyllis Edwards
Subject: RE: Mesilla Stat #10; NSL Application

Dear Mr. Brooks,

COG and Chevron share ownership of the SE/4 NW/4, each 50%. COG owns the NW/4 and the SW/4 of the NW/4 100%. Please let me know if there is any more information you need for the approval of this NSL application.

Thank you,

Robyn Odom
X14385

From: Brooks, David K., EMNRD [mailto:david.brooks@state.nm.us]
Sent: Wednesday, April 22, 2009 6:46 PM
To: Robyn Odom
Subject: Mesilla Stat #10; NSL Application

Dear Ms. Odom

Your application states that this location encroaches toward the SE/4 NW/4 and NW/4 NW/4 of Section 16, and that you have noticed Chevron USA. Please advise if Chevron is the operator or sole owner of each of these spacing units.

Also it appears that this location also encroaches on the diagonal toward the SW/4 SW/4 of Section 16. What is the ownership status of that unit?

Sincerely
David K. Brooks
Legal Examiner

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