

DATE IN 12-9-09	SUSPENSE	ENGINEER Brooks	LOGGED IN 12-9-09	TYPE NSL	APP NO. 0934356648
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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 operating
6129
Yacca State #6
30-015-37401

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 _____

2009 DEC - 9 P 12:53
RECEIVED OCD

[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	12/7/09 Date
(432) 685-4385 Phone Number		rodomb@conchoresources.com E-mail Address	

**Yucca State #6
Eddy County, NM**

COG proposes to drill a NW/4 of SW/4, 40 acre spacing
Fren; Glorieta-Yeso Oil Well
TD of approximately 6500'

Non-Standard Location:
1555' FSL & 330' FWL Sec 16, T17S, R31E, Unit L

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

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
Willow State #8, which was completed in March 2006 and is located 330 FSL &
1650 FEL, UL O in Section 16, T17S, R31E.

The Willow State #8 completion broke the Yeso up into 3 Yeso perf/stimulation
intervals. Willow State #8 has perms from: 4901.5' – 5845.5' with acid and frac
stimulations.

1st interval: 4901.5' - 5152.5'
acidized w/ 3500 gals,
frac w/ 96,348 gals gel, 8000# LiteProp, & 92,240# 16/30 sand.

2nd interval: 5380.5' – 5544'
acidized w/ 2550 gals,
frac w/ 83,000 gals gel, 8006# LiteProp, & 91,740# 16/30 white sand.

3rd interval: 5650' – 5845.5'
acidized w/ 2265 gals
frac w/ 84,663 gals gel, 8000# LiteProp, & 90,560# 16/30 white sand.

Attachment 1

Plat with attachment

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 SW/4 SW/4 of Section 16 and the
SE/4 SE/4 of Section 17.

Proof of notification to Marbob Energy Corporation and Forest Oil Corporation
are attached.

All interests are the same.

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

State of New Mexico

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37401	Pool Code 26770	Pool Name FREN; GLORIETA-YESO
Property Code 302591	Property Name YUCCA STATE	Well Number 6
OGRID No. 229137 ✓	Operator Name COG OPERATING, LLC	Elevation 3756'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	16	17-S	31-E		1555	SOUTH	330	WEST	EDDY

Bottom Hole Location If Different From Surface

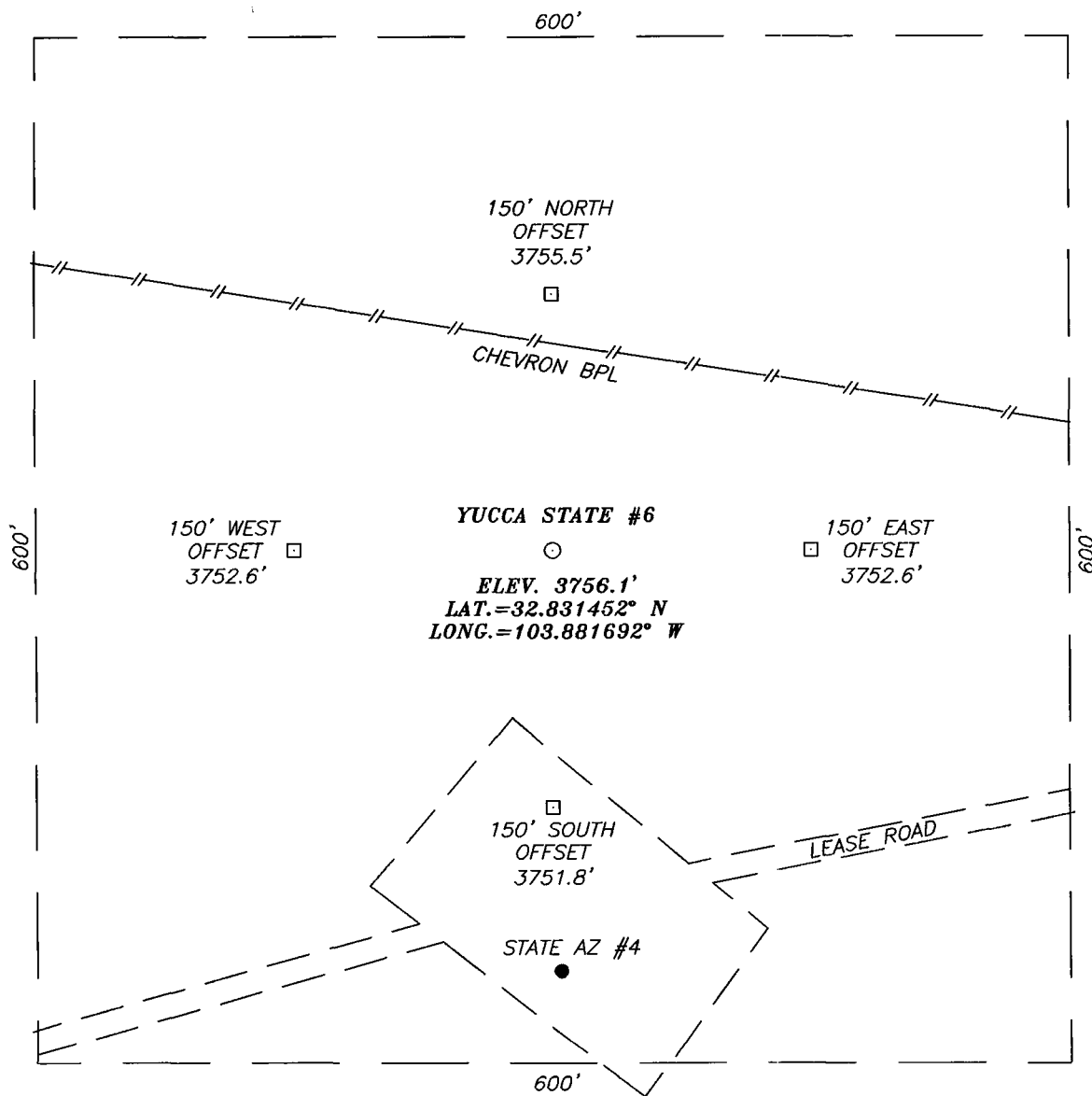
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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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

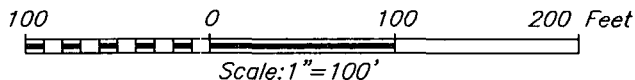
	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this 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. <i>Robyn Odum</i> 10/27/2009 Signature Date Robyn Odum Printed Name
	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.
	Date Surveyed Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 10-26-09 Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239

SECTION 16, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HWY. #82 AND CO. RD. #223 (SWEET GUM), GO NORTHWEST THEN NORTH ON CO. RD. #223 APPROX. 1.3 MILES. TURN LEFT AND GO WEST APPROX. 0.6 MILES. THIS LOCATION IS APPROX. 150 FEET NORTH OF ROAD.



COG OPERATING, LLC

YUCCA STATE #6 WELL
 LOCATED 1555 FEET FROM THE SOUTH LINE
 AND 330 FEET FROM THE WEST LINE OF SECTION 16,
 TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO.

Survey Date: 10/19/09	Sheet 1 of 1 Sheets
W.O. Number: 09.11.0934	Dr By: LA
Date: 10/23/09	09110934
	Scale: 1"=100'



PROVIDING SURVEYING SERVICES
 SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO
 HOBBS, N.M. 88240
 (575) 393-3117



Offset Wells to Yucca State #6

API#	Operator	Lease	Well#	County	Legal	Field Name	Reservoir Name	Total Depth	Well Type	Well Status	First Prod.	Last Prod.
30-015-05163	WISER OIL CO (THE)	STATE AZ	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,547	O	Pumping	Jan 1959	Dec 1977
30-015-05163	FOREST OIL CORPORATION	STATE AZ	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,547	O	Pumping	Jan 1947	Jul 2009
30-015-05165	KERSEY & COMPANY	MACY	002	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1954	Jul 2009
30-015-05167	KERSEY & COMPANY	MACY	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1951	Jul 2009
30-015-05168	WISER OIL CO (THE)	STATE A	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,630	O	Active	Jan 1967	Dec 1977
30-015-05168	FOREST OIL CORPORATION	STATE A	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,630	O	Active	Jan 1947	Jul 2009
30-015-05169	FOREST OIL CORPORATION	STATE A	002	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,585	O	Active	Jan 1947	Jul 2009
30-015-05169	WISER OIL CO (THE)	STATE A	002	EDDY	S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,585	O	Active	Jan 1967	Dec 1977
30-015-05170	WISER OIL CO (THE)	STATE B	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,680	O	Pumping	Jan 1967	Dec 1977
30-015-05170	FOREST OIL CORPORATION	STATE B	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,680	O	Pumping	Jan 1947	Jul 2009
30-015-05171	FOREST OIL CORPORATION	STATE B	002	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Temporarily Abandoned	Jan 1947	Jul 2009
30-015-05171	WISER OIL CO (THE)	STATE B	002	EDDY	S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Temporarily Abandoned	Jan 1954	Dec 1977
30-015-05172	WISER OIL CO (THE)	STATE B	003	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Shut-in	Jan 1947	Dec 2002
30-015-05172	WISER OIL CO (THE)	STATE B	003	EDDY	S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Shut-in	Jan 1954	Dec 1977
30-015-05173	FOREST OIL CORPORATION	STATE B	004	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,782	O	Shut-in	Apr 1961	Jul 2009
30-015-05173	WISER OIL CO (THE)	STATE B	004	EDDY	S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,782	O	Shut-in	Jan 1967	Dec 1977
30-015-05175	FOREST OIL CORPORATION	STATE AZ	002	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1954	Jul 2009
30-015-05177	KERSEY & COMPANY	STATE W K	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping	Jan 1954	Dec 1977

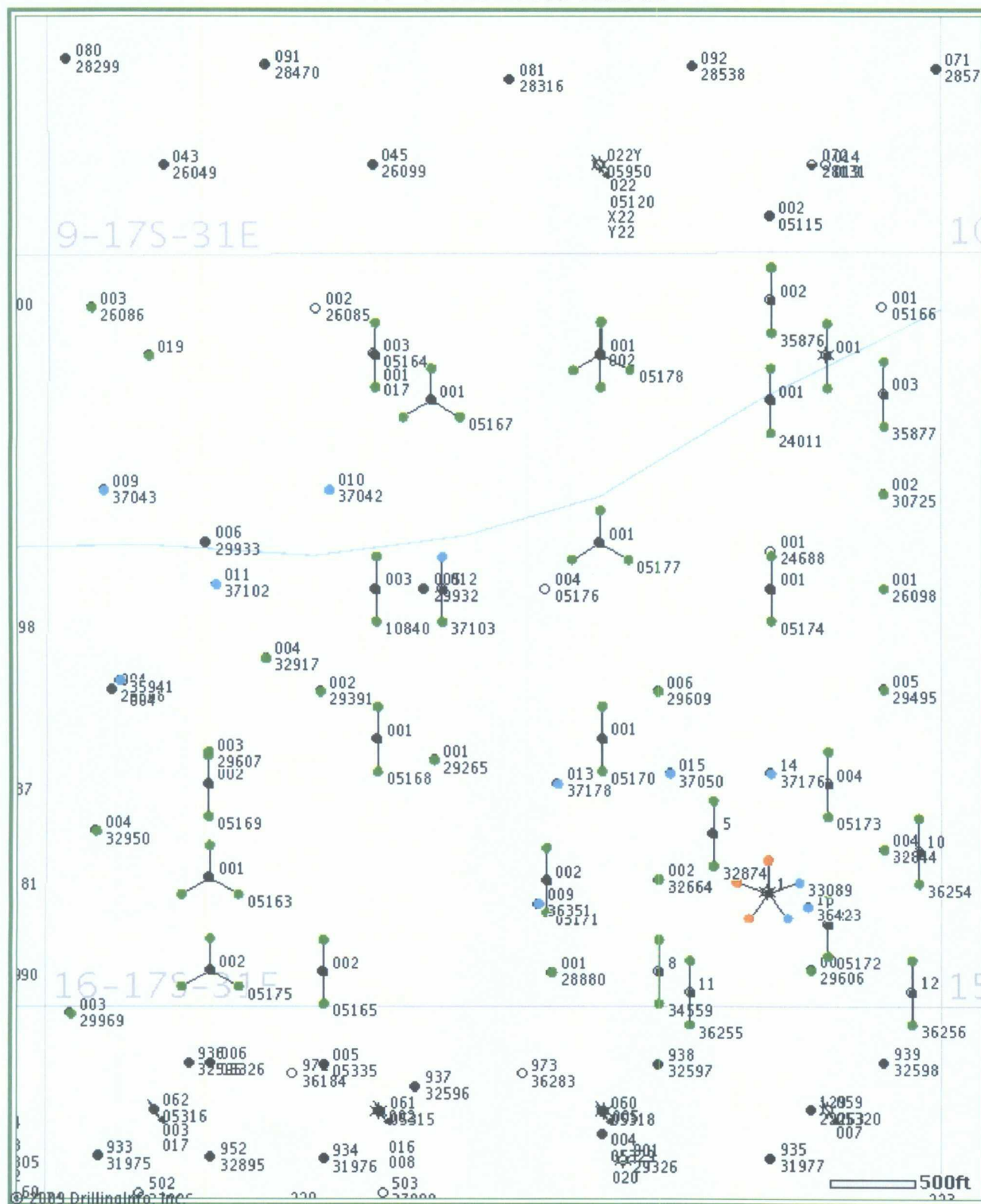
30-015-05177	KERSEY & COMPANY TRITEX RESOURCES, L.L.C.	STATE W K	001	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1950	Mar 2009
30-015-05178	KERSEY STATE	KERSEY STATE	001	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,780	O	Pumping	Jan 1949	Jul 2009
30-015-05178	RAY WESTALL	KERSEY STATE	001	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,780	O	Pumping	Jan 1972	Apr 1974
30-015-10840	WISER OIL CO (THE)	STATE A	003	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Active	Jan 1967	Dec 1977
30-015-10840	FOREST OIL CORPORATION	STATE A	003	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1969	Jul 2009
30-015-24011	COG OPERATING LLC	CHOCTAW STATE	001	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,600	O	Active	Apr 1982	Aug 2009
30-015-26086	TRITEX RESOURCES, L.L.C.	KERSEY STATE	003	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,667	PO	Pumping	May 1989	Jul 2009
30-015-26098	MARBOB ENERGY CORP	FORAN STATE	001	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,832	O	Pumping	Mar 1950	Feb 2000
30-015-28880	COG OPERATING LLC	WILLOW STATE	001	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	8,990	O	Pumping	Jun 1996	Aug 2009
30-015-29265	COG OPERATING LLC	YUCCA STATE	001	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	5,435	O	Pumping	Jan 1954	Aug 2009
30-015-29391	COG OPERATING LLC	YUCCA STATE	002	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	5,502	O	Pumping	Nov 1997	Aug 2009
30-015-29495	COG OPERATING LLC	WILLOW STATE	005	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	8,700	O	Pumping	Jun 1997	Aug 2009
30-015-29606	COG OPERATING LLC	WILLOW STATE	003	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	5,507	O	Pumping	Oct 1997	Aug 2009
30-015-29607	COG OPERATING LLC	YUCCA STATE	003	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	5,518	O	Pumping	Aug 1997	Jul 2009
30-015-29609	COG OPERATING LLC	WILLOW STATE	006	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	5,460	O	Pumping	Nov 1997	Aug 2009
30-015-29969	FOREST OIL CORPORATION	STATE AZ	003	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,759	O	Pumping	May 1998	Jul 2009
30-015-30725	MARBOB ENERGY CORP	FORAN STATE	002	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	5,530	O	Pumping	Oct 1999	Aug 2009
30-015-32664	COG OPERATING LLC	WILLOW STATE	002	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	6,505	O	Active	May 2003	Aug 2009
30-015-32844	COG OPERATING LLC	WILLOW STATE	004	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	FREN	PADDOCK	5,405	O	Active	Jul 2003	Aug 2009
30-015-00000		SHELL	001	EDDY	T:17S, R:31E, S:16, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA		G	Active	Jan 1967	Dec 1967

30-015-00000		SHELL	001	EDDY	T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA		G	Active	Mar 1961	Jan 1969
30-015-05178		STATE W K	001	EDDY	S:16, T:17S, R:31E	FREN	SEVEN RIVERS	3,780	O	Pumping		
30-015-05174		MOBIL STATE	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,739	O	Active	Jan 1961	Feb 1979
30-015-33089	MARBOB ENERGY CORP		1	EDDY	S:16, T:17S, R:31E	FREN	CISCO-CANYON (O)	12,200	G	Active		
30-015-33089	OXY USA WTP LIMITED PARTNERSHIP	OXY SPUMONI STATE	1	EDDY	S:16, T:17S, R:31E	FREN	MORROW	12,200	G	Active		
30-015-33089	MARBOB ENERGY CORP	OXY SPUMONI STATE	1	EDDY	S:16, T:17S, R:31E	FREN; CISCO-CANYON		12,200	G	Active		
30-015-32874	FOREST OIL CORPORATION	STATE B	5	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,900	O	Active	May 2004	Jul 2009
30-015-32950	FOREST OIL CORPORATION	STATE AZ	004	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,800	O	Active	May 2004	Jul 2009
30-015-32917	FOREST OIL CORPORATION	STATE A	004	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	4,000	O	Active	May 2004	Jul 2009
30-015-05165	KERSEY ET AL	MACY	002	EDDY	S:16, T:17S, R:31E	FRENN		0	O	Active	Apr 1949	Dec 1971
30-015-05175	PACIFIC WESTERN OIL CORP	STATE E	002	EDDY	S:16, T:17S, R:31E	FREN	MORROW	0	O	Pumping	Aug 1949	Dec 1965
30-015-05167	KERSEY & CO.	STATE B	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Feb 1947	Dec 1965
30-015-00000	RANDEL O.H.	STATE B	002	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1947	Dec 1957
30-015-00000	KERSEY AND CO	W K STATE	002	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1958	Dec 1971
30-015-00000	randel, o. h.	State B	001	EDDY	S:16, T:17S, R:31E	grayburg jackson pool			O	Active	Jan 1951	Dec 1953
30-015-00000	KERSEY & CO.	STATE	017	EDDY	S:16, T:17S, R:31E	GRAYBURG-JACKSON POOL			O	Active	Oct 1952	Dec 1956
30-015-24011	MURCHINSON & CLOSUIT	STATE C	001	EDDY	S:16, T:17S, R:31E	GRAYBURG-JACKSON POOL		3,600	O	Active	Mar 1949	Nov 1949
30-015-00000	KERSEY & COMPANY	STATE B	019	EDDY	S:16, T:17S, R:31E	GRAYBURG-JACKSON POOL			O	Active	Jan 1956	Dec 1956
30-015-05174	MURCHISON & CLOSUIT	STATE C	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON OIL		3,739	O	Active	Mar 1947	Aug 1948
30-015-05177	RANDEL, O.H.	STATE B	001	EDDY	S:16, T:17S, R:31E	GRYBURG JACKSON		0	O	Pumping	Jan 1947	Dec 1957
	GEN AMERICAN				S:16,							

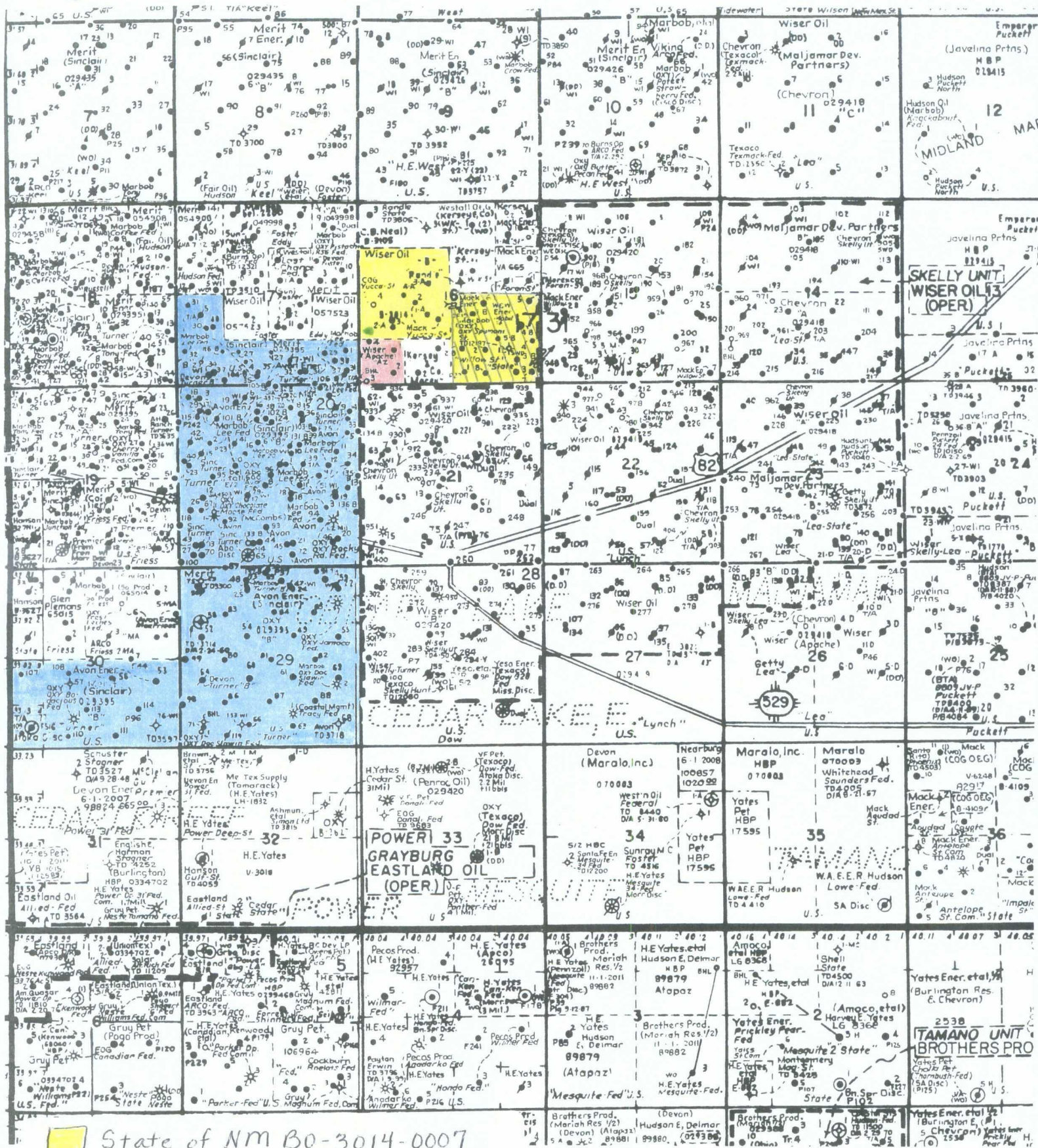
30-015-05163	OIL CO OF TEXAS	STATE E	001	EDDY	T:17S, R:31E	GRAYBURG JACKSON QUEEN S A		3,547	O	Pumping	Jan 1948	Dec 1965
30-015-05167	KERSEY & COMPANY	MACY TALMADGE	001	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1957	Dec 1957
30-015-05175	GETTY OIL COMPANY	STATE AZ	002	EDDY	S:16, T:17S, R:31E	FREN 7 RIVRS		0	O	Pumping	Jan 1971	Dec 1971
30-015-34559	COG OPERATING LLC	WILLOW STATE	8	EDDY	S:16, T:17S, R:31E	FREN	PADDOCK	6,310	O	Active Permit	Mar 2006	Aug 2009
30-015-33089	OXY USA LIMITED PARTNERSHIP	OXY SPUMONI STATE	1	EDDY	S:16, T:17S, R:31E	UNDSG FREN MORROW		12,200	G	Active		
30-015-35877	COG OPERATING LLC	CHOCTAW STATE	003	EDDY	S:16, T:17S, R:31E	FREN	PADDOCK	6,625	O	Active Permit	Apr 2008	Jul 2009
30-015-35876	COG OPERATING LLC	CHOCTAW STATE	002	EDDY	S:16, T:17S, R:31E	FREN	PADDOCK	6,610	O	Active Permit	Dec 2007	Aug 2009
30-015-33089	MARBOB ENERGY CORP	OXY SPUMONI STATE	1	EDDY	S:16, T:17S, R:31E	SWD	UPPER PENN	12,200	G	Active	Jan 2005	Aug 2009
30-015-35941	COG OPERATING LLC	YUCCA STATE	004	EDDY	S:16, T:17S, R:31E	FREN	PADDOCK	6,400	PO	Active Permit		
30-015-34559	COG OPERATING LLC	WILLOW STATE	8	EDDY	S:16, T:17S, R:31E	FREN;PADDOCK		6,310	O	Active Permit		
30-015-35876	COG OPERATING LLC	CHOCTAW STATE	002	EDDY	S:16, T:17S, R:31E	FERN; GLORIETA-YESO 26770		6,610	O	Active Permit		
30-015-36254	FOREST OIL CORPORATION	FOC B STATE	10	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	4,075	O	Active Permit	Sep 2008	Jul 2009
30-015-36255	FOREST OIL CORPORATION	FOC B STATE	11	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	4,040	O	Active Permit	Aug 2008	Jul 2009
30-015-36256	FOREST OIL CORPORATION	FOC B STATE	12	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	4,030	O	Active Permit	Aug 2008	Jul 2009
30-015-35877	COG OPERATING LLC	CHOCTAW STATE	003	EDDY	S:16, T:17S, R:31E	FERN; GLORIETA-YESO		6,625	O	Active Permit		
30-015-36423	FOREST OIL CORPORATION	STATE B	13	EDDY	S:16, T:17S, R:31E	GRAYBURG (JACKSON;SR-Q-G-SA)	JACKSON;SR-Q-G-SA	4,100	PI	Active Permit		
30-015-36351	COG OPERATING LLC	WILLOW STATE	009	EDDY	S:16, T:17S, R:31E	FREN (PADDOCK)	PADDOCK		PO	Active Permit		
30-015-36255	FOREST OIL CORPORATION	FOC B STATE	11	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON;SR-Q-G-SA		4,040	O	Active Permit		
30-015-36254	FOREST OIL CORPORATION	FOC B STATE	10	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON;SR-Q-G SA		4,075	O	Active Permit		
30-015-36256	FOREST OIL CORPORATION	FOC B STATE	12	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON;SR-Q-G-SA		4,030	O	Active Permit		

30-015-37043	COG OPERATING LLC	YUCCA STATE	009	EDDY	T:17S, R:31E	FREN (PADDOCK)	PADDOCK	6,600	PO	Active Permit		
30-015-37042	COG OPERATING LLC	YUCCA STATE	010	EDDY	S:16, T:17S, R:31E	FREN (PADDOCK)	PADDOCK	6,600	PO	Active Permit		
30-015-37050	COG OPERATING LLC	WILLOW STATE	015	EDDY	S:16, T:17S, R:31E	FREN (PADDOCK)	PADDOCK	6,600	PO	Active Permit		
30-015-37102	COG OPERATING LLC	YUCCA STATE	011	EDDY	S:16, T:17S, R:31E	FREN (PADDOCK)	PADDOCK	6,600	PO	Active Permit		
30-015-37103	COG OPERATING LLC	YUCCA STATE	012	EDDY	S:16, T:17S, R:31E	FREN (PADDOCK)	PADDOCK	6,600	O	Active Permit		
30-015-37178	COG OPERATING LLC	WILLOW STATE	013	EDDY	S:16, T:17S, R:31E	FREN (PADDOCK)	PADDOCK	6,800	PO	Active Permit		
30-015-37176	COG OPERATING LLC	WILLOW STATE	14	EDDY	S:16, T:17S, R:31E	FREN (PADDOCK)	PADDOCK	6,800	PO	Active Permit		
30-015-32874	THE WISER OIL COMPANY	STATE "B"	5	EDDY	S:16, T:17S, R:31E	GRAYBURG JACKSON,SR-Q-G-SA		3,900	O	Active		
30-015-37103	COG OPERATING LLC	YUCCA STATE	012	EDDY	S:16, T:17S, R:31E	FREN; GLORIETA-YESO		6,600	O	Active Permit		

Offset Wells to Yucca State #6



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State of NM B0-3014-0007

State of NM B0-2613-0007

State of NM B0-1565-0013

NMLC 0-029395-B

Yucca State 6

**COG OPERATING LLC
550 W. TEXAS, SUITE 100
MIDLAND, TX 79701**

November 18, 2009

Marbob Energy Corporation
P O Box 227
2208 W. Main St.
Artesia, NM 88211-0227

Re: Request for Unorthodox Well Location

To Whom It May Concern:

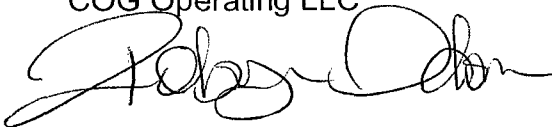
This letter will serve as notice under Rule 104.F (3) that COG Operating LLC has requested administrative approval from the Oil Conservation Division in Santa Fe, NM for an unorthodox FREN: Glorieta Yeso oil well.

**YUCCA STATE #6
Eddy County, NM
1555' FSL & 330' FWL Sec 16, T17S, R31E, Unit L**

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 M. Odom', written over the printed name.

Robyn M. Odom
Regulatory Analyst

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:

MARBOB ENERGY CORPORATION
P O BOX 227
2208 W. MAIN ST.
ARTESIA, NM 88211-0227

COMPLETE THIS SECTION ON DELIVERY

A. Signature

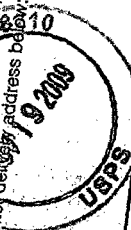

B. Received by (Printed Name)
MARBOB ENERGY CORP

☐ Agent
☐ Addressee

C. Date of Delivery
11-19-04

D. Is delivery address different from item 1? ☐ Yes ☐ No

If YES, enter delivery address below:



3. Service Type

- ☒ Certified Mail
- ☐ Registered
- ☐ Insured Mail
- ☐ Express Mail
- ☐ Return Receipt for Merchandise
- ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number
(Transfer from service label)

7001 1140 0002 4297 0828

Domestic Return Receipt

102695-02-M-1540

**COG OPERATING LLC
550 W. TEXAS, SUITE 100
MIDLAND, TX 79701**

November 30, 2009

Forest Oil Corporation
707 – 17th Street, Suite 3600
Denver, CO 80202

Re: Request for Unorthodox Well Location

To Whom It May Concern:

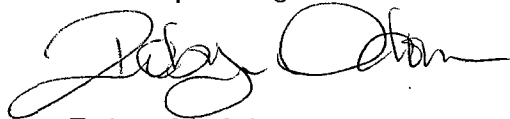
This letter will serve as notice under Rule 104.F (3) that COG Operating LLC has requested administrative approval from the Oil Conservation Division in Santa Fe, NM for an unorthodox FREN: Glorieta Yeso oil well.

**YUCCA STATE #6
Eddy County, NM
1555' FSL & 330' FWL Sec 16, T17S, R31E, Unit L**

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 M. Odom", written over a horizontal line.

Robyn M. Odom
Regulatory Analyst

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. 1. Article Addressed to: FOREST OIL CORPORATION 3600 707 - 17th STREET, SUITE DENVER, CO 80202		A. Signature  ☐ Agent ☐ Addressee B. Received by (Printed Name) <u>STANISCAKO</u> C. Date of Delivery <u>12/9/9</u> D. Is delivery address different from item 1? ☐ Yes ☐ No If YES, enter delivery address below:	
		3. Service Type ☐ Express Mail ☒ Certified Mail ☐ Return Receipt for Merchandise ☐ Registered ☐ C.O.D. ☐ Insured Mail ☐ Yes 4. Restricted Delivery? (Extra Fee) ☐ Yes	
2. Article Number (Transfer from service label)		102595-02-M-1540	
PS Form 3811, February 2004		7001 1140 0002 4297 0835	
		Domestic Return Receipt	

Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Tuesday, January 12, 2010 10:33 AM
To: 'Robyn Odom'
Cc: Kautz, Paul, EMNRD; Inge, Richard, EMNRD; Albers, Jeff J.; 'jay_spielman@nm.blm.gov'; 'llrwb@austin.rr.com'
Subject: NSL Applications: (1) Yucca State #6, Eddy County; (2) MC Federal #47, Lea County; (3) Tex-Mac #240, Eddy County; (4) Tex-Mac 11 Federal #35, Eddy County
Attachments: COG Yucca State #6.doc; COG MC Fed #47.doc; COG Tex-Mack #240.doc; COG Tex-Mack 11 Fed #35.doc

Dear Ms. Odom

The referenced NSL Applications were granted as follows:

Yucca State #6	Dec. 30, 2009	NSL-6129
MC Federal #47	Jan. 7, 2010	NSL-6130
Tex Mac #240	Jan. 8, 2010	NSL-6131
Tex Mac 11 Fed #35	Jan 8, 2010	NSL-6132

The signed original orders will be posted on OCD's website

Sincerely
David K. Brooks
Legal Examiner