

DATE IN <u>4-29-10</u>	SUSPENSE	ENGINEER <u>PPB</u>	LOGGED IN <u>4-29-10</u>	TYPE <u>NSL</u>	APP NO. <u>1011947581</u>
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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



OCG

Shelly Unit #704

ADMINISTRATIVE APPLICATION CHECKLIST

30-CYS-

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]**

Eddy

6193

[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

4/28/10
Date

(432) 685-4385
Phone Number

rodom@conchoresources.com
E-mail Address

**Skelly Unit #704
Eddy County, NM**

Fren; Glorieta Yeso oil well
TD of approximately 6900'

Non-Standard Location:
1146' FSL & 919' FEL Sec 21, T17S, R31E, Unit P

This well had to be drilled at a non-standard location due to pre-existing caliche pit.

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
330 FSL & 1650 FEL, Section 16, T17S, R31E, UL O
drilled in March 2006

The Willow State #8 Yeso completion has overall perforations from 5380.5' – 5845.5', but is divided into 2 perf/stimulation intervals. At this time, we assume the Skelly Unit 634 will be very similar.

1st Interval: 5650' – 5845.5', 67 total holes.
acidized w/ 2265 gals acid,
frac'd w/ 8000# LiteProp, 30,000 gals 30# gel, 54,663 gals 40# gel, & 90,560# 16/30 sand

2nd Interval: 5380.5' – 5544', 56 total holes.
acidized w/ 2550 gals acid,
frac'd w/ 8006# LiteProp, 30,000 gals 30# gel, 53,000 gals 40# gel, & 91,740# 16/30 sand

Attachment 1
Plat and map

Attachment 2
Map and legend of offset wells.

Attachment 3
Updated land plat showing that COG Operating LLC owns the offset acreage.
The acreage we are encroaching on is the NE/4 SE/4 of Section 21.

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
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 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-	Pool Code 26770	Pool Name FREN; GLORIETA-YESO
Property Code 305607	Property Name SKELLY UNIT	Well Number 704
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3805'

Surface Location

UL or lot No. P	Section 21	Township 17-S	Range 31-E	Lot Idn	Feet from the 1146	North/South line SOUTH	Feet from the 919	East/West line EAST	County EDDY
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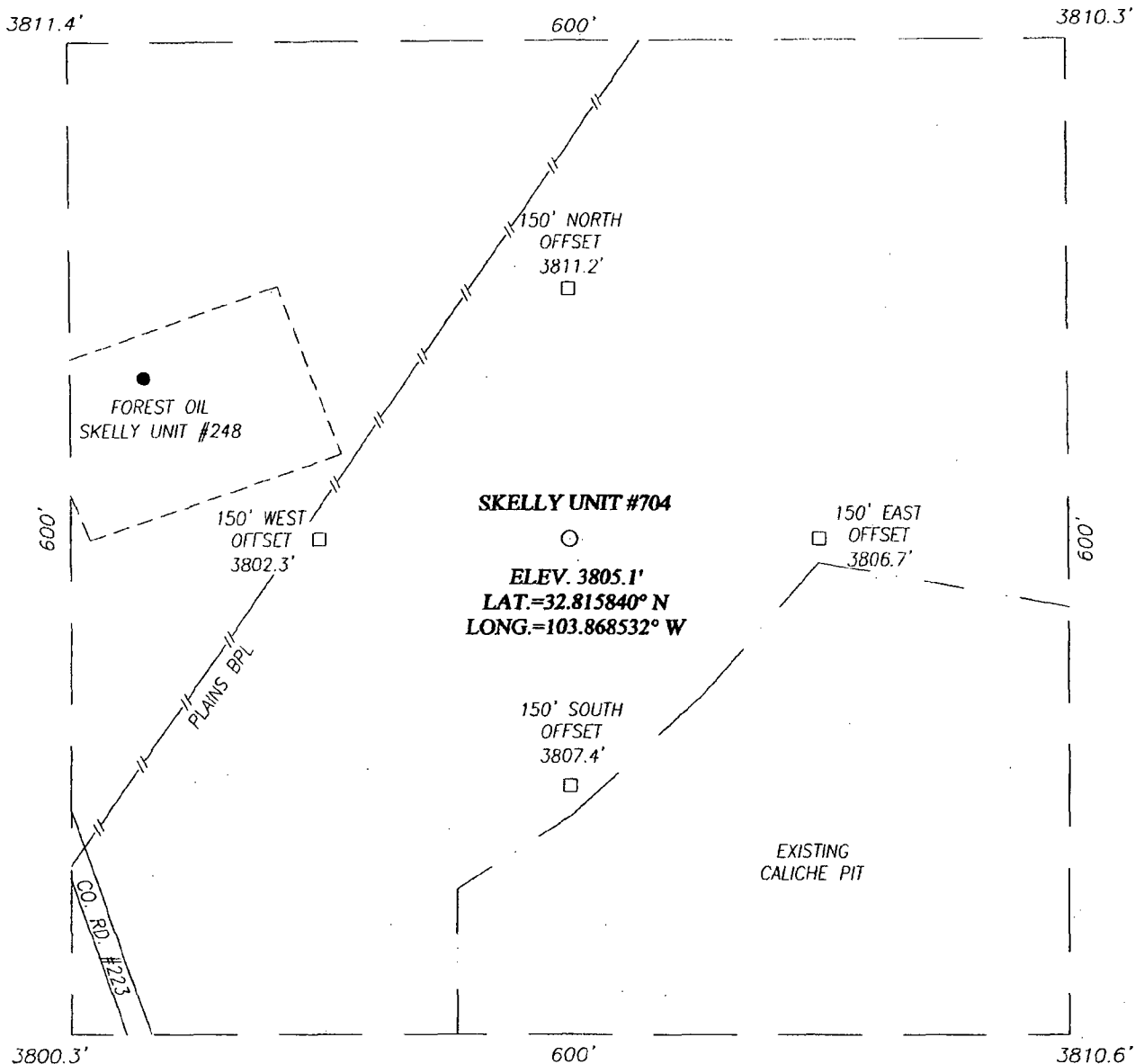
Bottom Hole Location If Different From Surface

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

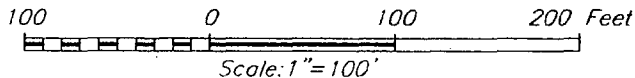
GEOGRAPHIC COORDINATES NAD 27 NME Y=660827.7 N X=642796.3 E LAT.=32.815840° N LONG.=103.868532° W DETAIL 3811.4' 3810.3' 600' 3800.3' 3810.6' SEE DETAIL 919' 1146'	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that 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 Odom</i> 4/28/2010 Signature Date Robyn Odom 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 APRIL 12 2010 Signature & Seal of Professional Surveyor GARY G. EIDSON 100150390 4/22/10 Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239
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SECTION 21, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HIGHWAY #82 AND COUNTY ROAD 223 (SWEET GUM RD) GO NORTH ON CO. RD. #223 APPROX. 0.1 MILE. THIS LOCATION IS APPROX. 330 FEET EAST OF CO. RD. #223.



COG OPERATING, LLC

SKELLY UNIT #704 WELL
 LOCATED 1146 FEET FROM THE SOUTH LINE
 AND 919 FEET FROM THE EAST LINE OF SECTION 21,
 TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO

Survey Date: 4/12/10	Sheet 1 of 1 Sheets
W.O. Number: 10.11.0390	Dr By: LA Rev 1: N/A
Date: 4/21/10	10110390 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 Skelly Unit #704

API#	Operator	Lease	Well#	County	Legal	Field Name	Reservoir Name	Total Depth	Well Type	Well Status	First Prod.	Last Prod.
30-015-05315	FOREST OIL CORPORATION	SKELLY UNIT	061	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	I	Injection Well	Jan 1971	Nov 2009
30-015-05315	WISER OIL CO (THE)	SKELLY UNIT	061	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	I	Injection Well	Jan 1967	Dec 1977
30-015-05316	FOREST OIL CORPORATION	SKELLY UNIT	062	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,555	I	Injection Well	Jan 1971	Nov 2009
30-015-05316	WISER OIL CO (THE)	SKELLY UNIT	062	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,555	I	Injection Well	Jan 1969	Dec 1977
30-015-05317	WISER OIL CO (THE)	SKELLY UNIT	063	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,571	I	Injection Well	Jan 1972	Dec 1977
30-015-05317	FOREST OIL CORPORATION	SKELLY UNIT	063	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,571	I	Injection Well	Jan 1967	Nov 2009
30-015-05318	WISER OIL CO (THE)	SKELLY UNIT	060	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	I	Injection Well	Jan 1967	Dec 1977
30-015-05318	FOREST OIL CORPORATION	SKELLY UNIT	060	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	I	Injection Well	Jan 1969	Nov 2009
30-015-05319	WISER OIL CO (THE)	SKELLY UNIT	064	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,586	I	Injection Well	Jan 2001	Nov 2009
30-015-05319	FOREST OIL CORPORATION	SKELLY UNIT	064	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,586	I	Injection Well	Jan 1967	Dec 1967
30-015-05320	WISER OIL CO (THE)	SKELLY UNIT	059	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,654	I	Injection Well	Jan 1967	Dec 1977
30-015-05320	FOREST OIL CORPORATION	SKELLY UNIT	059	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,654	I	Injection Well	Jan 1969	Oct 2009
30-015-05321	WISER OIL CO (THE)	SKELLY UNIT	009	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1967	Jul 1994
30-015-05321	WISER OIL CO (THE)	SKELLY UNIT	009	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping	Apr 1969	Dec 1977
30-015-05322	FOREST OIL CORPORATION	SKELLY UNIT	014	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1967	Nov 2009
30-015-05322	WISER OIL CO (THE)	SKELLY UNIT	014	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Active	Apr 1969	Dec 1974
30-015-05323	WISER OIL CO (THE)	SKELLY UNIT	013	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Active	Jan 1967	Dec 1977
30-015-05323	FOREST OIL CORPORATION	SKELLY UNIT	013	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Apr 1969	Nov 2009

30-015-05324	WISER OIL CO (THE)	SKELLY UNIT	012	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		2,235	G	Active	Jan 1967	May 1974
30-015-05324	FOREST OIL CORPORATION	SKELLY UNIT	012	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	2,235	G	Active	Apr 1969	Nov 2009
30-015-05325	FOREST OIL CORPORATION	SKELLY UNIT	010	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	2,247	G	Active	Jan 1967	Nov 2009
30-015-05325	WISER OIL CO (THE)	SKELLY UNIT	010	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		2,247	G	Active	Apr 1969	Apr 1974
30-015-05326	FOREST OIL CORPORATION	SKELLY UNIT	006	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1967	Aug 2009
30-015-05327	FOREST OIL CORPORATION	SKELLY UNIT	007	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1967	Feb 2009
30-015-05328	FOREST OIL CORPORATION	SKELLY UNIT	008	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1967	Nov 2009
30-015-05329	FOREST OIL CORPORATION	SKELLY UNIT	004	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1967	Nov 2009
30-015-05330	FOREST OIL CORPORATION	SKELLY UNIT	011	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Shut-in	Jan 1967	Aug 2004
30-015-05330	WISER OIL CO (THE)	SKELLY UNIT	011	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Shut-in	Jan 1967	Dec 1977
30-015-05331	WISER OIL CO (THE)	SKELLY UNIT	074	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	PI	Injection Well	Jan 1967	Dec 1977
30-015-05331	FOREST OIL CORPORATION	SKELLY UNIT	074	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	PI	Injection Well	Jan 1969	May 1997
30-015-05332	FOREST OIL CORPORATION	SKELLY UNIT	015	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1967	Nov 2009
30-015-05333	WISER OIL CO (THE)	SKELLY UNIT	075	EDDY	S:21, T:17S, R:31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	I	Injection Well	Jan 1967	Dec 1967
30-015-05333	FOREST OIL CORPORATION	SKELLY UNIT	075	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	I	Injection Well	Jan 2001	Nov 2009
30-015-05334	FOREST OIL CORPORATION	SKELLY UNIT	016	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	2,250	G	Active	Jan 1967	Nov 2009
30-015-05335	FOREST OIL CORPORATION	SKELLY UNIT	005	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1967	Nov 2009
30-015-05337	FOREST OIL CORPORATION	SKELLY UNIT	069	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,230	I	Injection Well	Jan 1967	Nov 2009
30-015-05338	FOREST OIL CORPORATION	SKELLY UNIT	068	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,510	I	Injection Well	Jan 1967	Nov 2007
	FOREST OIL	SKELLY			S:21, T:17S,							

30-015-05339	CORPORATION	UNIT	067	EDDY	R-31E S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	0	I	Injection Well	Jan 1967	Nov 2009
30-015-05340	WISER OIL CO (THE)	SKELLY UNIT	077	EDDY	S-21, T-17S, R-31E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,650	I	Injection Well	Jan 1967	Dec 1967
30-015-05340	FOREST OIL CORPORATION	SKELLY UNIT	077	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,650	I	Injection Well	Jan 2001	May 2006
30-015-05341	FOREST OIL CORPORATION	SKELLY UNIT	066	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	0	I	Injection Well	Jan 1967	Nov 2009
30-015-05342	FOREST OIL CORPORATION	SKELLY UNIT	065	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	99,999	I	Injection Well	Jan 1967	Nov 2009
30-015-22263	FOREST OIL CORPORATION	SKELLY UNIT	129	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1993	Nov 2009
30-015-25037	WISER OIL CO (THE)	SKELLY UNIT	149	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,900	PO	Active	Jan 1993	Feb 2002
30-015-26783	FOREST OIL CORPORATION	SKELLY UNIT	234	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,950	O	Pumping	Jun 1996	Nov 2009
30-015-26784	FOREST OIL CORPORATION	SKELLY UNIT	235	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,950	O	Pumping	Apr 1996	Nov 2009
30-015-26788	FOREST OIL CORPORATION	SKELLY UNIT	247	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,950	O	Active	Jun 1996	Nov 2009
30-015-26789	FOREST OIL CORPORATION	SKELLY UNIT	262	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,950	O	Pumping	Jul 1996	Nov 2009
30-015-28810	FOREST OIL CORPORATION	SKELLY UNIT	248	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,950	O	Pumping	May 1996	Nov 2009
30-015-28811	FOREST OIL CORPORATION	SKELLY UNIT	260	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,950	O	Pumping	Jun 1996	Nov 2009
30-015-28892	FOREST OIL CORPORATION	SKELLY UNIT	220	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,800	O	Pumping	Mar 1997	Nov 2009
30-015-28893	FOREST OIL CORPORATION	SKELLY UNIT	221	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,850	O	Pumping	Dec 1996	Nov 2009
30-015-28894	FOREST OIL CORPORATION	SKELLY UNIT	222	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,900	O	Active	Dec 1996	Nov 2009
30-015-28964	FOREST OIL CORPORATION	SKELLY UNIT	223	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,982	O	Pumping	Aug 1996	Nov 2009
30-015-29063	FOREST OIL CORPORATION	SKELLY UNIT	246	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,950	O	Pumping	Nov 1996	Nov 2009
30-015-29181	FOREST OIL CORPORATION	SKELLY UNIT	233	EDDY	S-21, T-17S, R-31E	GRAYBURG JACKSON	SR-Q-G-SA	3,900	O	Pumping	Jan 1997	Nov 2009
30-015-29326	CHEVRON U S A INC	SKELLY UNIT	901	EDDY	S-21, T-17S, R-31E	FREN	PADDOCK	9,200	G	Pumping	Dec 1997	Jan 2010

30-015-29856	FOREST OIL CORPORATION	SKELLY UNIT	400	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,922	O	Pumping	Jan 1998	Nov 2009
30-015-31375	CHEVRON U S A INC	SKELLY UNIT	908	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,805	O	Pumping	Jan 2001	Jan 2010
30-015-31385	CHEVRON U S A INC	SKELLY UNIT	907	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,400	O	Pumping	Feb 2001	Jan 2010
30-015-31664	CHEVRON U S A INC	SKELLY UNIT	912	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,438	U	Pumping	Aug 2001	Jan 2010
30-015-31665	CHEVRON U S A INC	SKELLY UNIT	914	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,400	U	Pumping	Jul 2001	Jan 2010
30-015-31666	CHEVRON U S A INC	SKELLY UNIT	930	EDDY	S:21, T:17S, R:31E	FREN; PADDOCK		5,295	O	Pumping	May 2001	Oct 2008
30-015-31667	CHEVRON U S A INC	SKELLY UNIT	931	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,370	O	Pumping	Jul 2001	Jan 2010
30-015-31975	CHEVRON U S A INC	SKELLY UNIT	933	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,415	O	Active	Apr 2002	Jan 2010
30-015-31976	CHEVRON U S A INC	SKELLY UNIT	934	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,255	O	Active	May 2002	Jan 2010
30-015-31977	CHEVRON U S A INC	SKELLY UNIT	935	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,446	O	Active	Apr 2002	Jan 2010
30-015-32436	CHEVRON U S A INC	SKELLY UNIT	951	EDDY	S:21, T:17S, R:31E	CEDAR LAKE	MORROW, NORTH (GAS)	12,000	G	Active	Nov 2002	Jan 2010
30-015-32595	CHEVRON U S A INC	SKELLY UNIT	936	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,265	O	Active	Apr 2003	Jan 2010
30-015-32596	CHEVRON U S A INC	SKELLY UNIT	937	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,305	O	Active	Apr 2003	Jan 2010
30-015-32597	CHEVRON U S A INC	SKELLY UNIT	938	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,410	O	Active	Jul 2003	Jan 2010
30-015-32598	CHEVRON U S A INC	SKELLY UNIT	939	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK	5,360	O	Active	Jul 2003	Jan 2010
30-015-00000		DOW B	039	EDDY	S:21, T:17S, R:31E	FREN	PADDOCK		G	Active	May 1960	Jan 1965
30-015-00000		DOW B	021	EDDY	S:21, T:17S, R:31E	FREN	PENN (GAS)		G	Active	Jan 1963	Dec 1965
30-015-05336		SKELLY UNIT	076	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON	SR-Q-G-SA	3,405	O	Active	Jan 1967	Jul 1979
30-015-05336		SKELLY UNIT	076	EDDY	S:21, T:17S, R:31E	FREN	SEVEN RIVERS	3,405	O	Active	Jan 1969	Mar 1986
	CHEVRON USA,	SKELLY			S:21, T:17S,							

30-015-32895	INC.	UNIT	952	EDDY	R:31E S:21, T:17S, R:31E	CEDAR LAKE	MORROW, NORTH (GAS)	11,850	O	Active	Oct 2003	Dec 2003
30-015-32895	CHEVRON U S A INC	SKELLY UNIT	952	EDDY	S:21, T:17S, R:31E	HENSHAW	WOLFCAMP, SE (O)	11,850	O	Active		
30-015-00000	SKELLY OIL CO	DOW B FED	002	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	003	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			O	Active	Jan 1954	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	004	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			O	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	005	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN S A CTD			G	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	006	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	007	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	022	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			O	Active	Apr 1957	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	023	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			O	Active	Jul 1957	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	024	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Sep 1957	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	025	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Oct 1957	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	026	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Dec 1957	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	027	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Jan 1958	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	038	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Feb 1962	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B AND LYNCH B			S:21, T:17S, R:31E							
30-015-00000	SKELLY OIL CO	LYNCH A FED SEC 22	028	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Jan 1958	Dec 1966
30-015-00000	SKELLY OIL CO		008	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON QUEEN GBR S A CTD			G	Active	Jan 1962	Dec 1962
30-015-00000	SKELLY OIL COMPANY	DOW B	021	EDDY	S:21, T:17S, R:31E	EDDY COUNTY WILDCATS			G	Active	Oct 1954	Dec 1956
30-015-00000	SKELLY OIL CO.	DOW B	008	EDDY	S:21, T:17S, R:31E	FREN	MORROW		O	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO.	DOW B	009	EDDY	S:21, T:17S, R:31E	FREN	MORROW		O	Active	Jan 1947	Dec 1966

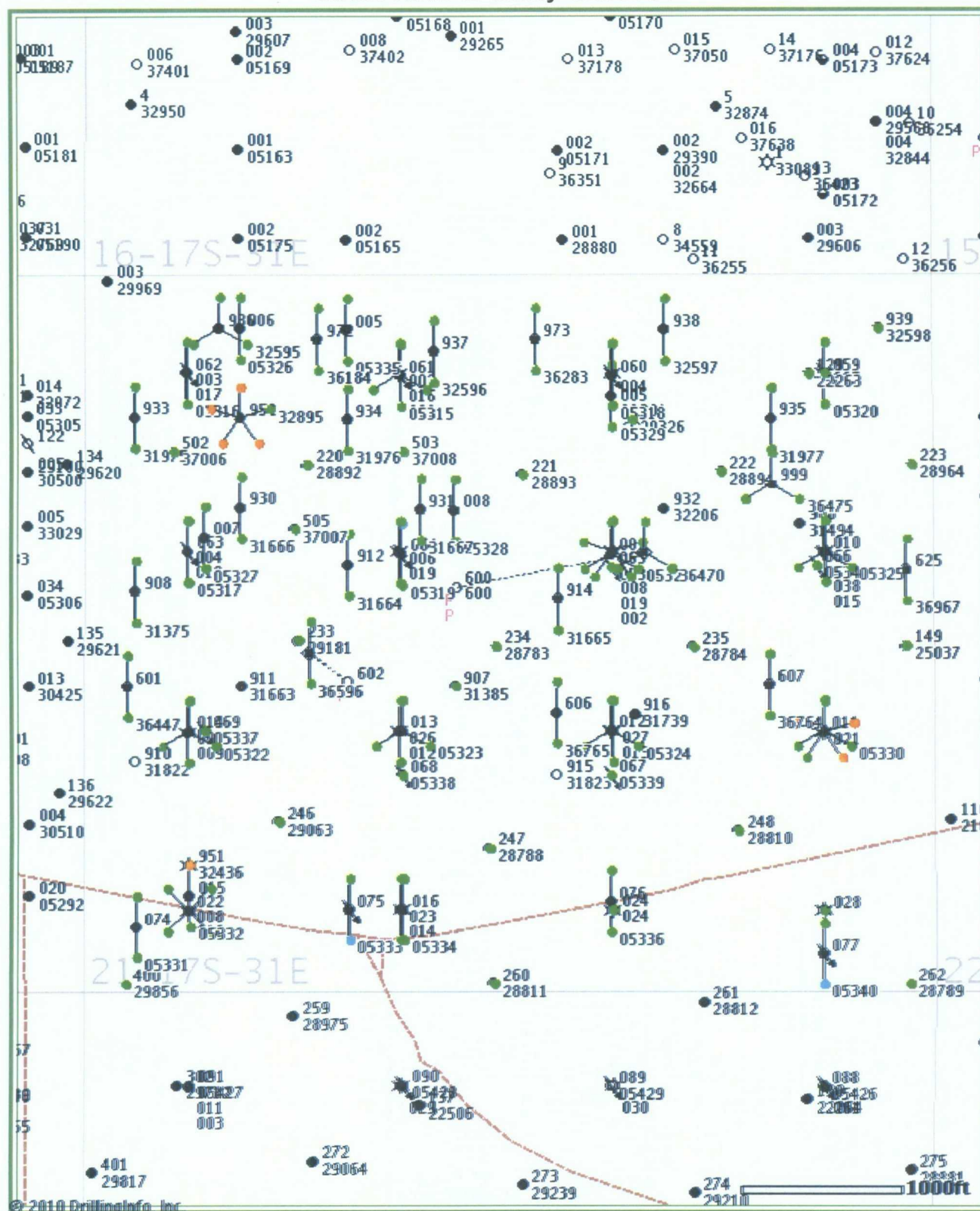
30-015-00000	SKELLY OIL CO.	DOW	010	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Jan 1949	Dec 1962
30-015-00000	SKELLY OIL CO.	DOW B	012	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO.	DOW B	013	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO.	DOW B	014	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Jun 1947	Dec 1966
30-015-00000	SKELLY OIL CO.	DOW B	015	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Oct 1947	Dec 1966
30-015-00000	SKELLY OIL CO.	DOW B	016	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Oct 1949	Dec 1966
30-015-00000	SKELLY OIL CO.	DOW B	017	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Dec 1949	Dec 1966
30-015-00000	SKELLY OIL CO.	DOW B	018	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Sep 1950	Dec 1966
30-015-00000	SKELLY OIL CO.	DOW B	019	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Oct 1950	Dec 1953
30-015-00000	SKELLY OIL CO.	DOW B	020	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Nov 1950	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	019	EDDY	S:21, T:17S, R:31E	FREN		MORROW			O	Active	Jan 1954	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FED	021	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON		SR-Q-G-SA			G	Active	Jan 1963	Dec 1965
30-015-00000	SKELLY OIL CO.	DOW B	008	EDDY	S:21, T:17S, R:31E	FREN POOL					O	Active	Jan 1949	Dec 1953
30-015-00000	dOW B	DOW B	002	EDDY	S:21, T:17S, R:31E	GRAYBURG JACKSON		SR-Q-G-SA			O	Active	Jan 1949	Dec 1951
30-015-00000	SKELLY OIL COMPANY	DOW B	010	EDDY	S:21, T:17S, R:31E	FREN POOL					O	Active	Jan 1947	Dec 1966
30-015-00000	SKELLY OIL CO	DOW B FEDERAL	021	EDDY	S:21, T:17S, R:31E	FREN PENN					G	Active	Jan 1957	Mar 1958
30-015-00000	SKELLY OIL COMPANY	DOW B	021	EDDY	S:21, T:17S, R:31E	FREN-PENNSYLVANIAN					G	Active		
30-015-05329	SKELLY OIL COMPANY	SKELLY UNIT	004	EDDY	S:21, T:17S, R:31E	FREN 7 RVRS				0	O	Active	Jan 1971	Dec 1971
30-015-05335	SKELLY OIL COMPANY	SKELLY UNIT	005	EDDY	S:21, T:17S, R:31E	FREN 7 RVRS				0	O	Pumping	Jan 1971	Dec 1971
	SKELLY OIL	SKELLY			S:21, T:17S,									

30-015-05326	COMPANY	UNIT	006	EDDY	R-31E	FREN 7 RVRS		0	O	Active	Jan 1971	Dec 1971
30-015-05327	SKELLY OIL COMPANY	SKELLY UNIT	007	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		0	O	Pumping	Jan 1971	Dec 1971
30-015-05328	SKELLY OIL COMPANY	SKELLY UNIT	008	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		0	O	Active	Jan 1971	Dec 1971
30-015-05321	SKELLY OIL COMPANY	SKELLY UNIT	009	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		0	O	Pumping	Jan 1971	Dec 1971
30-015-05325	SKELLY OIL COMPANY	SKELLY UNIT	010	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		2,247	G	Active	Jan 1971	Dec 1971
30-015-05330	SKELLY OIL COMPANY	SKELLY UNIT	011	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		0	O	Shut-in	Jan 1971	Dec 1971
30-015-05324	SKELLY OIL COMPANY	SKELLY UNIT	012	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		2,235	G	Active	Jan 1971	Dec 1971
30-015-05323	SKELLY OIL COMPANY	SKELLY UNIT	013	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		0	O	Active	Jan 1971	Dec 1971
30-015-05322	SKELLY OIL COMPANY	SKELLY UNIT	014	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		0	O	Active	Jan 1971	Dec 1971
30-015-05332	SKELLY OIL COMPANY	SKELLY UNIT	015	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		0	O	Pumping	Jan 1971	Dec 1971
30-015-05334	SKELLY OIL COMPANY	SKELLY UNIT	016	EDDY	S-21, T-17S, R-31E	FREN 7 RVRS		2,250	G	Active	Jan 1971	Dec 1971
30-015-32895	CHEVRON U S A INC	SKELLY UNIT	952	EDDY	S-21, T-17S, R-31E	SWD	WOLFCAMP	11,850	O	Active	Nov 2005	Jan 2010
30-015-00000	SKELLY OIL CO	DOW B FEDERAL	039	EDDY	S-21, T-17S, R-31E				G	Active	Feb 1965	Dec 1965
30-015-36184	COG OPERATING LLC	SKELLY UNIT	972	EDDY	S-21, T-17S, R-31E	FREN	PADDOCK	6,415	O	Active Permit	Sep 2008	Jan 2010
30-015-36283	COG OPERATING LLC	SKELLY UNIT	973	EDDY	S-21, T-17S, R-31E	FREN	PADDOCK	6,407	O	Active Permit	Sep 2008	Jan 2010
30-015-36447	COG OPERATING LLC	SKELLY UNIT	601	EDDY	S-21, T-17S, R-31E	FREN (PADDOCK)	PADDOCK	6,700	O	Active Permit	Feb 2009	Jan 2010
30-015-36475	COG OPERATING LLC	SKELLY UNIT	999	EDDY	S-21, T-17S, R-31E	FREN (PADDOCK)	PADDOCK	6,500	O	Active Permit	Nov 2008	Jan 2010
30-015-36470	COG OPERATING LLC	SKELLY UNIT	600	EDDY	S-21, T-17S, R-31E	FREN (PADDOCK)	PADDOCK	6,568	O	Active Permit	Nov 2008	Jan 2010
30-015-36596	COG OPERATING LLC	SKELLY UNIT	602	EDDY	S-21, T-17S, R-31E	FREN (PADDOCK)	PADDOCK	6,677	O	Active Permit	Jan 2009	Jan 2010
30-015-36283	CHEVRON USA INCORPORATED	SKELLY UNIT	973	EDDY	S-21, T-17S, R-31E	FREN; GLORIETA-YESO		6,407	O	Active Permit		

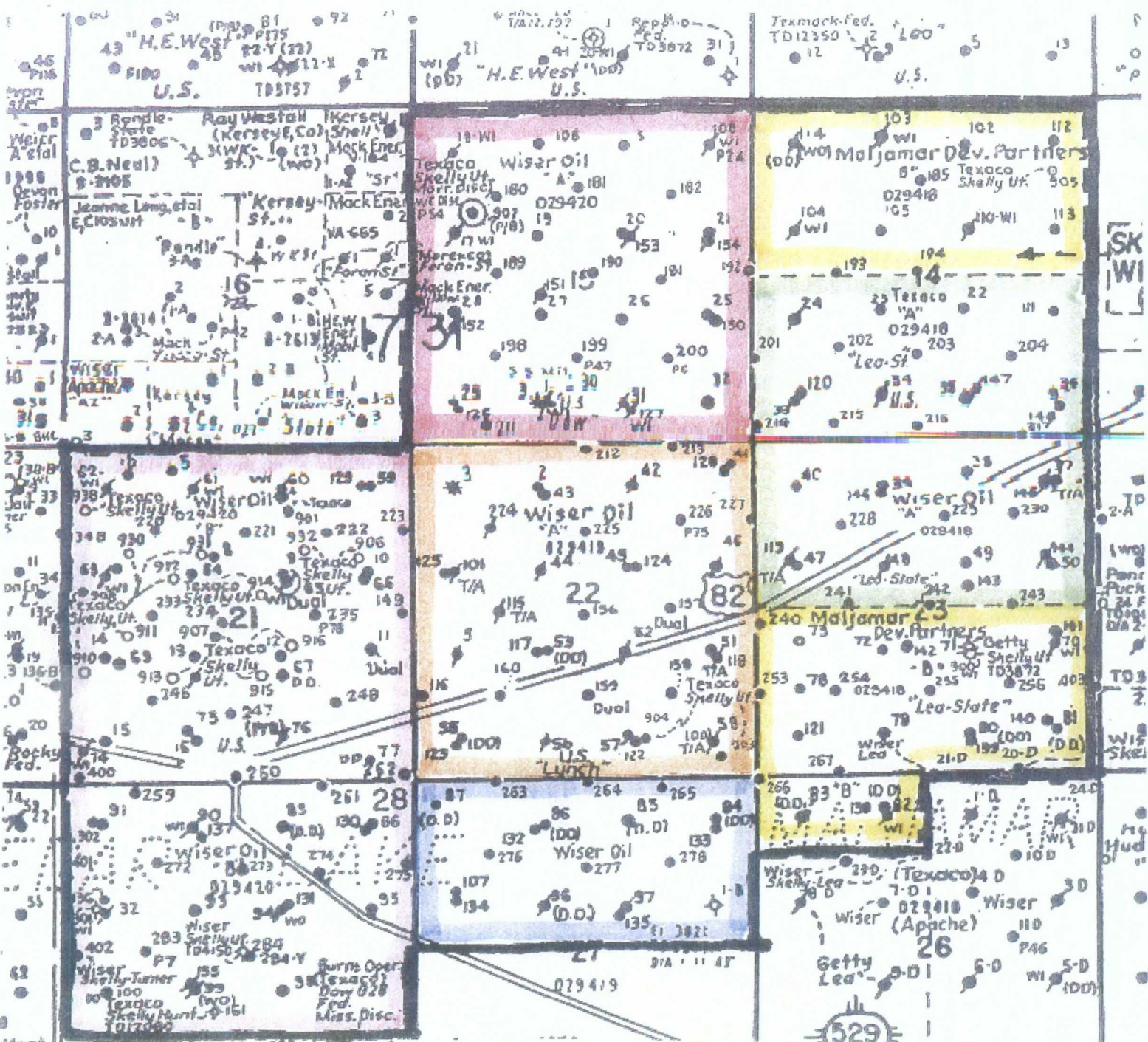
30-015-36184	COG OPERATING LLC	SKELLY UNIT	972	EDDY	S21, T:17S, R31E	FREN; GLORIETA-YESO			6,415	O	Active Permit		
30-015-36764	COG OPERATING LLC	SKELLY UNIT	607	EDDY	S21, T:17S, R31E	FREN (PADDOCK)	PADDOCK		6,811	O	Active Permit	Sep 2009	Jan 2010
30-015-36765	COG OPERATING LLC	SKELLY UNIT	606	EDDY	S21, T:17S, R31E	FREN (PADDOCK)	PADDOCK		6,813	O	Active Permit	Aug 2009	Jan 2010
30-015-36475	COG OPERATING	SKELLY UNIT	999	EDDY	S21, T:17S, R31E	FREN; GLORIETA-YESO			6,500	O	Active Permit		
30-015-36470	COG OPERATING LLC	SKELLY UNIT	600	EDDY	S21, T:17S, R31E	FREN	PENN (GAS)		6,568	O	Active Permit		
30-015-36475	COG OPERATING LLC	SKELLY UNIT	999	EDDY	S21, T:17S, R31E	FREN	PENN (GAS)		6,500	O	Active Permit		
30-015-36470	COG OPERATING	SKELLY UNIT	600	EDDY	S21, T:17S, R31E	FREN; GLORIETA-YESO			6,568	O	Active Permit		
30-015-32595	CHEVRON USA INC.	SKELLY UNIT	936	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,265	O	Active		
	TEXACO EXPLORATION & PRODUCTION INC. (MACK ENERGY AGENT)	SKELLY UNIT			S21, T:17S, R31E								
30-015-31665		SKELLY UNIT	914	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,400	U	Pumping		
30-015-32596	CHEVRON USA INC.	SKELLY UNIT	937	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,305	O	Active		
30-015-31664	TEXACO EXPLORATION & PRODUCTION INC.	SKELLY UNIT	912	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,438	U	Pumping		
30-015-31976	CHEVRON TEXACO (MACK ENERGY AGENT)	SKELLY UNIT	934	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,255	O	Active		
	MACK ENERGY CORPORATION (AGENT FOR TEXACO E&P INC.)	SKELLY UNIT			S21, T:17S, R31E								
30-015-31375		SKELLY UNIT	908	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,805	O	Pumping		
30-015-32597	CHEVRON UNIT INC.	SKELLY UNIT	938	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,410	O	Active		
30-015-31977	CHEVRONTEXACO (MACK ENERGY AGENT)	SKELLY UNIT	935	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,446	O	Active		
30-015-31975	CHEVRON TEXACO	SKELLY UNIT	933	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,415	O	Active		
30-015-31667	TEXACO EXPLORATION & PRODUCTION INC.	SKELLY UNIT	931	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,370	O	Pumping		
30-015-32595	CHEVRON USA INC	SKELLY UNIT	936	EDDY	S21, T:17S, R31E	FREN; PADDOCK			5,265	O	Active		
	CHEVRON U S A	SKELLY			S21, T:17S,								

30-015-31666	INC	UNIT	930	EDDY	R:31E S:21, T:17S, R:31E	FREN (PADDOCK)	PADDOCK	5,295	O	Pumping	Jan 2008	Jan 2010
30-015-36596	COG OPERATING LLC	SKELLY UNIT	602	EDDY		GRAYBURG	STRAWN (GAS)	6,677	O	Active Permit		
30-015-36447	COG OPERATING LLC	SKELLY UNIT	601	EDDY		FREN; GLORIETA-YESO		6,700	O	Active Permit		
30-015-36967	COG OPERATING LLC	SKELLY UNIT	625	EDDY		FREN (PADDOCK)	PADDOCK	6,804	O	Active Permit	Nov 2009	Jan 2010
30-015-37008	FOREST OIL CORPORATION	SKELLY UNIT	503	EDDY		GRAYBURG (JACKSON;SR-Q-G-SA)	JACKSON;SR-Q-G-SA	4,600	PO	Active Permit		
30-015-37007	FOREST OIL CORPORATION	SKELLY UNIT	505	EDDY		GRAYBURG (JACKSON;SR-Q-G-SA)	JACKSON;SR-Q-G-SA	4,600	PO	Active Permit		
30-015-37006	FOREST OIL CORPORATION	SKELLY UNIT	502	EDDY		GRAYBURG (JACKSON;SR-Q-G-SA)	JACKSON;SR-Q-G-SA	4,600	PO	Active Permit		
30-015-32895	CHEVRON USA INC	SKELLY UNIT	952	EDDY		CEDAR LAKE;MORROW, NORTH (GAS)	GAS	11,850	O	Active		
30-015-32895	CHEVRON USA INC	SKELLY UNIT	952	EDDY		HENSHAW; WOLFCAMP, SE (O)	O	11,850	O	Active		
30-015-36765	COG OPERATING LLC	SKELLY UNIT	606	EDDY		FREN; GLORIETA-YESO		6,813	O	Active Permit		
30-015-36764	COG OPERATING LLC	SKELLY UNIT	607	EDDY		FREN; GLORIETA-YESO		6,811	O	Active Permit		
30-015-36967	COG OPERATING LLC	SKELLY UNIT	625	EDDY		FREN; GLORIETA-YESO		6,804	O	Active Permit		

Offset Wells to Skelly Unit #704



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Section 28 + south of Hwy
Caviness Cattle Co.

1316 South Main
Portales, NM 88130
Allotment 6058

Section 21 + North of Hwy

Charles K. Martin
P.O. Box 706
Artesia, NM 88210
Allotment 1004

Lease #	Description
NM-98122	Sec. 21 and outlined part of Sec. 28
NM-98121	N/2 Sec. 27
NM-98120	N/2 Sec. 14 and S/2 Sec. 23 part of Sec. 26
LC-029418 (a)	S/2 Sec. 14 and N/2 Sec. 23
LC-029419 (a)	Sec. 22
LC-029420 (a)	Sec. 15

Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Monday, May 03, 2010 3:05 PM
To: 'Robyn Odom'
Subject: Skelly Unit #704; NSL Application

Dear Ms. Odom

This proposed location encroaches on the diagonal toward the NW/4 SE/4 of Section 21. Your plat shows that all of Section 21 is one lease, but your declaration regarding ownership addresses only the NE/4 SE/4. Please confirm, if such is the fact, that COG owns the working interest in the NW/4 SE/4 of Section 21.

Thanks
David K. Brooks
Legal Examiner

Brooks, David K., EMNRD

From: Robyn Odom [rodom@conchoresources.com]
Sent: Tuesday, May 04, 2010 9:00 AM
To: Brooks, David K., EMNRD
Subject: RE: Skelly Unit #704; NSL Application

Dear Mr. Brooks,

COG does own the offset acreage of the NW/4 SE/4 of Section 21. Please let me know if you need any more information in the approval of this application.

Thank you,

Robyn Odom
(432) 685-4385

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From: Brooks, David K., EMNRD [mailto:david.brooks@state.nm.us]
Sent: Monday, May 03, 2010 4:05 PM
To: Robyn Odom
Subject: Skelly Unit #704; NSL Application

Dear Ms. Odom

This proposed location encroaches on the diagonal toward the NW/4 SE/4 of Section 21. Your plat shows that all of Section 21 is one lease, but your declaration regarding ownership addresses only the NE/4 SE/4. Please confirm, if such is the fact, that COG owns the working interest in the NW/4 SE/4 of Section 21.

Thanks
David K. Brooks
Legal Examiner

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