

DATE IN <u>11.17.10</u>	SUSPENSE	ENGINEER <u>DLB</u>	LOGGED IN <u>11.17.10</u>	TYPE <u>NSL</u>	APP NO. <u>10 3213 2288</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



COG
(229137)

Burch Kelley Unit #692

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]

6303
Eddy

[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 _____

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[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.

<u>ROBYN M. ODOM</u> Print or Type Name	<u></u> Signature	<u>REGULATORY ANALYST</u> Title	<u>11/11/10</u> Date
<u>(432) 685-4385</u> Phone Number	<u>rodom@conchoresources.com</u> E-mail Address		

**Burch Keely Unit #697
Eddy County, NM**

COG proposes to drill a NE/4 NW/4, 40 acre spacing
Grayburg Jackson; SR-Q-G-SA Oil Well
TD of approximately 5100'

Non-Standard Location:

1137' FNL & 2532' FWL Sec 25, T17S, R29E, Unit C

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

This well is to be completed in the Grayburg Jackson; SR-Q-G-SA (28509) formation. We won't know the exact perms until we drill & log it, but it will be very similar to the Folk Federal #4 which was completed in October 2007 and is located 2310' FNL & 2110' FWL, Unit F in Sec 17, T17S, R29E.

Folk Federal #4 has Yeso open perms from: 4300' – 5160' overall, but broken up into 3 separate intervals, with 3 separate fracs:

1st interval: 4960' – 5160'
acidized w/ 5000 gals,
frac w/ 69,248 gals gel, & 61,172# 16/30 sand, & 5676# LiteProp

2nd interval: 4510' – 4710'
acidized w/ 5000 gals,
frac w/ 68,981 gals gel, & 61,488# 16/30 sand, & 5766# LiteProp

3rd interval: 4300' – 4440'
acidized w/ 5000 gals,
frac w/ 68,906 16/30 sand, & 4330# LiteProp

**Attachment 1
Plat & Map**

**Attachment 2
Map & legend of offset wells.**

Attachment 3
Updated land plat showing that COG Operating LLC owns offset acreage.
The acreage we are encroaching is the NW/4 NE/4, SW/4 NE/4, and SE/4 NW/4
of Section 25.

All 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
25321 W. GRAND AVENUE, ARTESIA, NM 88210

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

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

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-	Pool Code 28509	Pool Name GRAYBURG JACKSON; SR-Q-G-SA
Property Code	Property Name BURCH KEELY UNIT	Well Number 697
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3599'

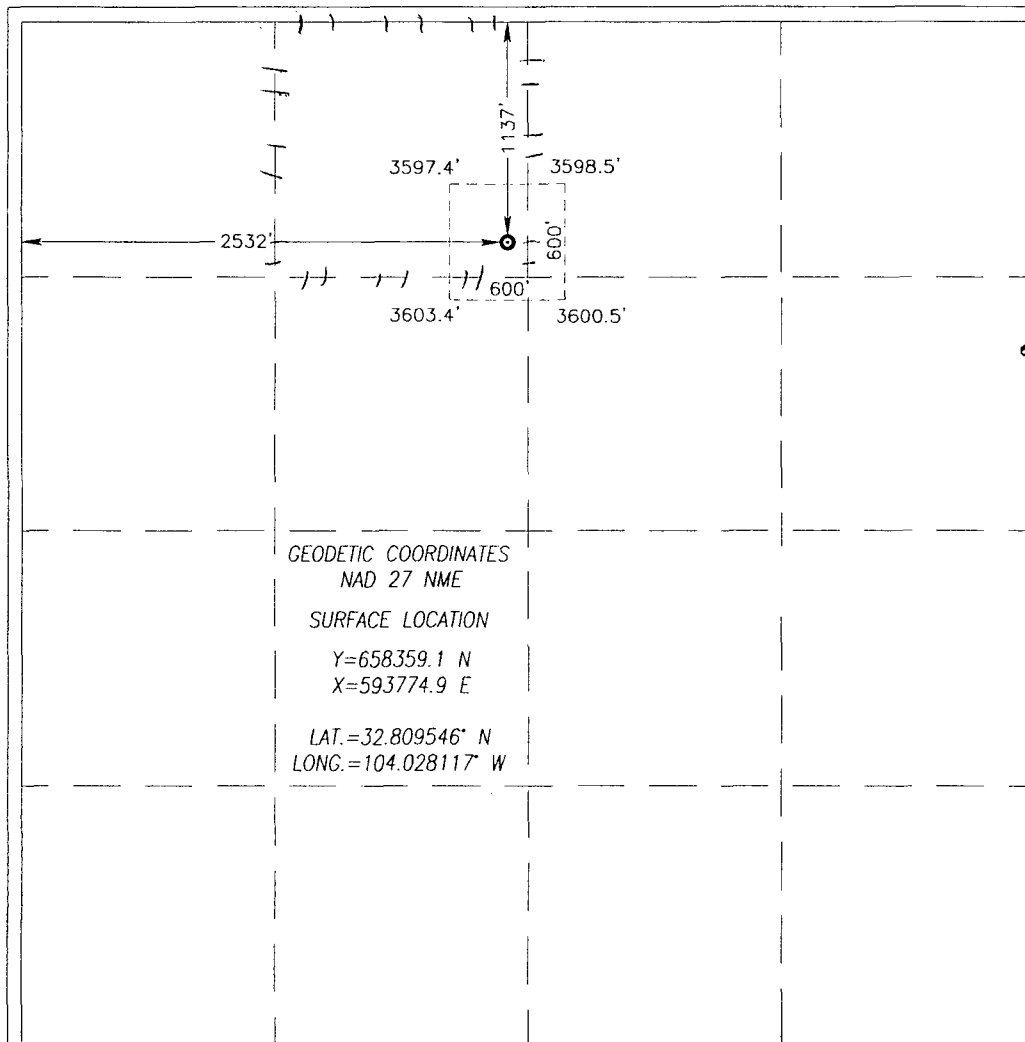
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	25	17-S	29-E		1137	NORTH	2532	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.

Robyn Odom 10/14/2010
Signature Date
Robyn Odom
Printed Name

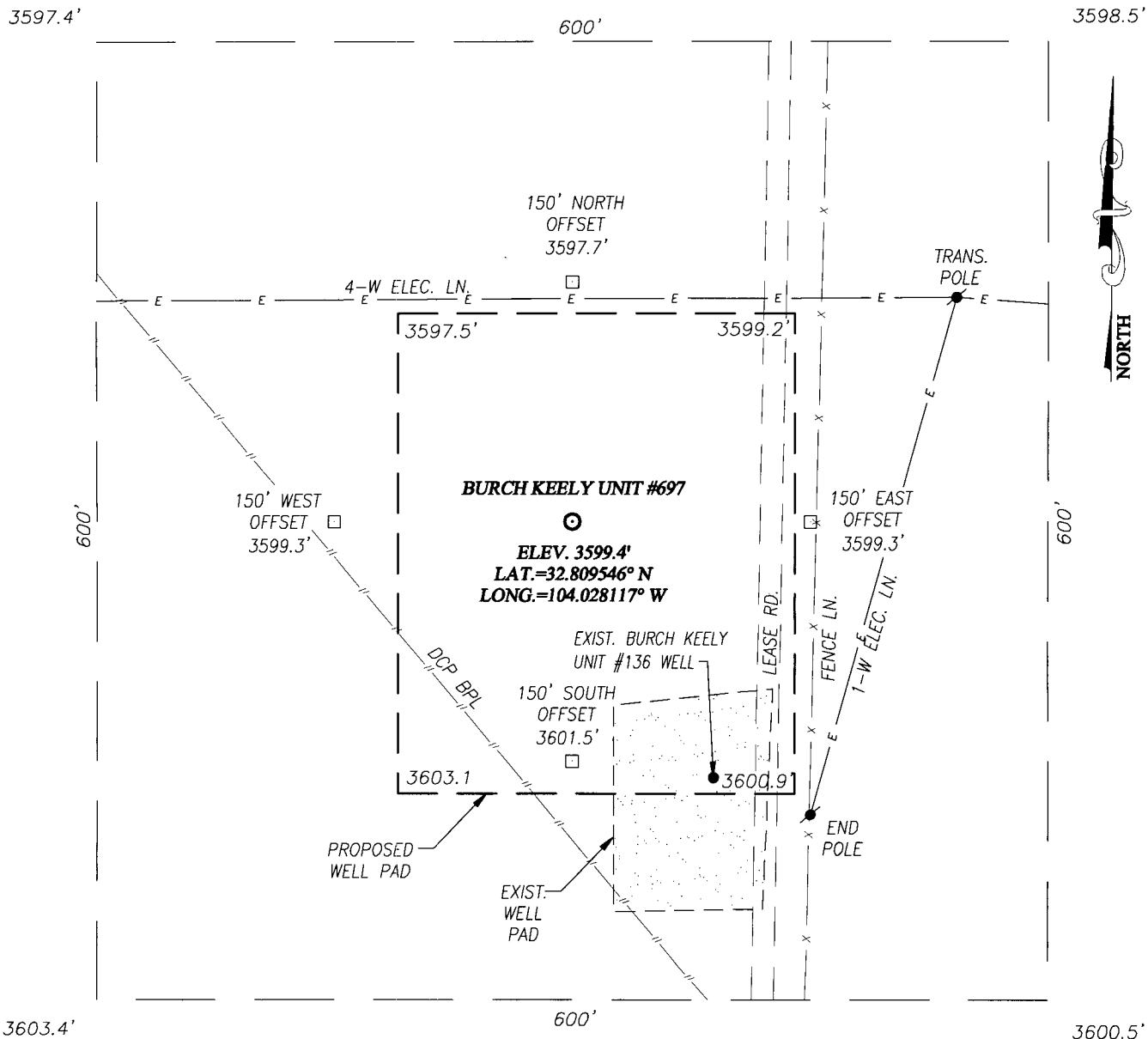
SURVEYOR CERTIFICATION

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 10/11/10
Signature & Seal of Professional Surveyor
Certificate No. 12641
GARY G. EIDSON
RONALD J. EIDSON
12661
3239

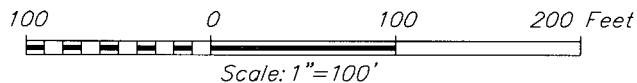
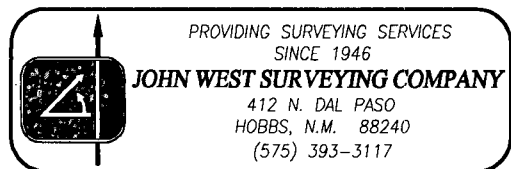
SECTION 25, TOWNSHIP 17 SOUTH, RANGE 29 EAST, N.M.P.M.

EDDY COUNTY NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HWY. #82 AND CO. RD. #216 (GENERAL AMERICAN RD.), GO SOUTH ON CO. RD. #216 APPROX. 0.6 MILES. TURN RIGHT AND GO WEST APPROX. 0.5 MILES. TURN LEFT AND GO SOUTH APPROX. 0.1 MILE. THIS LOCATION STAKE IS APPROX. 130 FEET WEST OF LEASE RD.



COG OPERATING, LLC

BURCH KEELY UNIT #697 WELL
LOCATED 1137 FEET FROM THE NORTH LINE
AND 2532 FEET FROM THE WEST LINE OF SECTION 25,
TOWNSHIP 17 SOUTH, RANGE 29 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO

Survey Date: 10/7/10	Sheet 1 of 1 Sheets
W.O. Number: 10.11.1442	Dr By: DSS
Date: 10/8/10	10111442
	Scale: 1"=100'

Offset Wells to Burch Keely Unit #697

API#	Operator	Lease	Well#	County	Legal	Field Name	Reservoir Name	Total Depth	Well Type	Well Status	First Prod.	Last Prod.	Avg. (BO/D)
30-015-03098	MARBOB ENERGY CORP	BURCH KEELY UNIT	201	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	I	Pumping	Jan 1972	Dec 1977	0.19
30-015-03100	MARBOB ENERGY CORP	BURCH KEELY UNIT	199	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Active	Jan 1973	Dec 1977	0.26
30-015-00000	GEN AMERICAN	KEELY C	010	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			O	Active	Jan 1965	Mar 1969	0.42
30-015-25714	MARBOB ENERGY CORP	BURCH KEELY UNIT	185	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	3,500	O	Pumping	Jul 1987	May 2001	0.48
30-015-03110		KEELY C	141	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	0	O	Pumping	Sep 1977	Dec 1977	0.52
30-015-00000		KEELY C	032	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA		O	Active	Jan 1959	Dec 1977	0.52
30-015-03100	MARBOB ENERGY CORP	BURCH KEELY UNIT	199	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1979	Mar 2002	0.65
30-015-00000	GEN AMERICAN PRORATE UNIT G5	KEELY B FED	018	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		G	Active	Feb 1951	Dec 1964	0.71
30-015-00000	GEN AMERICAN PRORATE UNIT G5	KEELY B FED	006	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1947	Dec 1964	0.77
30-015-03099	MARBOB ENERGY CORP	KEELY B	136	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1979	May 2007	0.81
30-015-00000		KEELY C	036	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA		O	Active	Jan 1967	Dec 1977	0.81
30-015-03105	MARBOB ENERGY CORP	BURCH KEELY UNIT	183	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jun 1993	May 2004	0.87
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	028	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Sep 1949	Dec 1964	0.97
30-015-03099	MARBOB ENERGY CORP	BURCH KEELY UNIT	136	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1993	Jul 2010	1.00
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	010	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1947	Dec 1964	1.00
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	018	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1947	Sep 1965	1.00
30-015-03106	MARBOB ENERGY CORP	BURCH KEELY UNIT	186	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1993	Jul 2010	1.10
30-015-22582	MARBOB ENERGY CORP	BURCH KEELY UNIT	155	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1979	Jul 2010	1.10
30-015-03111		KEELY C	160	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	3,563	O	Pumping	Dec 1974	Dec 1977	1.10

30-015-03103		KEELY C	157	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	0	O	Pumping	Jan 1975	Dec 1977	1.10
30-015-00000	GRAYBURG OIL CO.	KEELEY B	006	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP.				O Active	Jan 1948	Dec 1957	1.10
30-015-03091	MARBOB ENERGY CORP	BURCH KEELY UNIT	159	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping	Jan 1973	Dec 1977	1.13
30-015-03093	MARBOB ENERGY CORP	BURCH KEELY UNIT	156	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping	Jan 1973	Dec 1977	1.13
30-015-03094	MARBOB ENERGY CORP	BURCH KEELY UNIT	180	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Active	Jan 1973	Dec 1977	1.13
30-015-03105		KEELY C	183	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	0	O	Pumping	Dec 1974	Dec 1977	1.16
30-015-03105		KEELY C	183	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1979	Dec 1993	1.16
30-015-00000	GEN AMERICAN	KEELY C	012	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			O	Active	Jan 1965	Mar 1969	1.23
30-015-00000	GEN AMERICAN	KEELY B	006	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			O	Active	Jan 1965	Jan 1969	1.42
30-015-03099		KEELY B	136	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	0	O	Pumping	Nov 1975	Dec 1977	1.65
30-015-03084		KEELY B	132	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1979	Dec 1993	1.65
30-015-03106		KEELY C	186	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1979	Dec 1993	1.65
30-015-00000	GEN AMERICAN PRORATE UNIT G5 ORDER 791	KEELY B	020	EDDY	S:25, T:17S, R:29E				O	Active	Jan 1965	Dec 1965	1.65
30-015-03089	MARBOB ENERGY CORP	BURCH KEELY UNIT	140	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,250	G	Flowing	Jan 1973	Dec 1977	1.68
30-015-03106		KEELY C	186	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	0	O	Pumping	Jan 1970	Dec 1977	1.68
30-015-03083	CONOCOPHILLIPS COMPANY	GRAYBURG DEEP UNIT	005	EDDY	S:25, T:17S, R:29E	BEAR GRASS DRAW	ABO	7,226	O	Pumping	Jan 1991	Jul 2010	1.74
30-015-00000		KEELY C	032	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Nov 1949	Dec 1993	1.74
30-015-00000	PRORATION UNIT G-5	KEELY B	014	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA			O	Active	Jan 1953	Dec 1957	1.87
30-015-03084	MARBOB ENERGY CORP	BURCH KEELY UNIT	132	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1979	Jul 2010	1.94
30-015-00000	GEN. AMERICAN	KEELY C	028	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN S A			O	Active	Jan 1965	Mar 1969	2.00

30-015-00000		KEELY B	014	EDDY	R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Feb 1949	Dec 1993	2.16
30-015-03098	MARBOB ENERGY CORP	BURCH KEELY UNIT	201	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	I	Pumping	Jan 1979	Nov 1986	2.17
30-015-03085	MARBOB ENERGY CORP	BURCH KEELY UNIT	133	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	3.520	O	Pumping	Jun 1993	Jul 2010	2.19
30-015-03088	MARBOB ENERGY CORP	BURCH KEELY UNIT	138	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	3.610	O	Pumping	Jan 1979	Jul 2010	2.19
30-015-03094	MARBOB ENERGY CORP	BURCH KEELY UNIT	180	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Active	Jan 1979	Mar 2002	2.19
30-015-03111	MARBOB ENERGY CORP	BURCH KEELY UNIT	160	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	3.563	O	Pumping	Jan 1993	Jul 2010	2.19
30-015-00000	GEN. AMERICAN	KEELY C	017	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			O	Active	Jan 1965	Dec 1971	2.19
30-015-00000	GEN AMERICAN	KEELY C	023	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN S A			O	Active	Jan 1965	Dec 1971	2.35
30-015-00000	PRORATION UNIT G-5	KEELEY B	020	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Apr 1950	Apr 1969	2.37
30-015-00000	WESTERN PROD. CO	KEELEY C	008	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP			O	Active	Jan 1948	Dec 1971	2.42
30-015-00000	GEN. AMERICAN	KEELY B	018	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			G	Active	Jan 1965	Apr 1969	2.50
30-015-03087	MARBOB ENERGY CORP	BURCH KEELY UNIT	134	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	3.582	O	Pumping	Jan 1993	Jul 2010	2.52
30-015-00000	GEN. AMERICAN	KEELY C	042	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			O	Active	Jan 1965	Apr 1969	2.60
30-015-03096	MARBOB ENERGY CORP	BURCH KEELY UNIT	184	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Active	Jan 1973	Dec 1977	2.61
30-015-03108		KEELY C	198	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Dec 1982	Dec 1993	2.65
30-015-03088	MARBOB ENERGY CORP	BURCH KEELY UNIT	138	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3.610	O	Pumping	Jan 1973	Dec 1977	2.68
30-015-03097	WESTERN PROD. CO.	KEELEY C	020	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP			O	Active	Jan 1948	Dec 1957	2.87
30-015-00000	WESTERN PROD. CO.	KEELEY C	013	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP			O	Active	Jan 1948	Dec 1957	2.90
30-015-03110		KEELY C	141	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1979	Dec 1993	2.94
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	023	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1947	Dec 1962	2.94
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	037	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Sep 1950	Dec 1962	2.94

30-015-03097	GEN AMERICAN PRORATE UNIT W4	KEELY C FEDERAL	020	EDDY	T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA			O	Active	Apr 1947	Mar 1969	2.97
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	034	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA			O	Active	Apr 1951	Dec 1964	2.97
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	011	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA			O	Active	Jan 1947	Dec 1964	3.00
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	013	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA			O	Active	Jan 1947	Dec 1964	3.00
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	017	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA			O	Active	Jan 1954	Dec 1964	3.00
30-015-00000	PRORATION UNIT W-4	KEELY C	037	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA					O	Active	Jan 1953	Dec 1957	3.00
30-015-03108	MARBOB ENERGY CORP	BURCH KEELY UNIT	198	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA	0		O	Pumping	Jan 1993	Jul 2010	3.10
30-015-00000	WESTERN PROD. CO.	KEELEY C	010	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP.					O	Active	Jan 1948	Dec 1957	3.10
30-015-00000	GRAL-AMERICAN OIL CO.	KEELEY C	011	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE					O	Active	Jan 1948	Dec 1957	3.13
30-015-00000	PRORATION UNIT W-4	KEELY C	017	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA					O	Active	Jan 1957	Dec 1957	3.13
30-015-00000	GRAYBURG OIL CO.	KEELEY B	005	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE AND UNIT AREA					O	Active	Jan 1948	Dec 1967	3.16
30-015-03112	PRORATION UNIT W-4	KEELY C	043	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA					O	Active	Jan 1953	Dec 1957	3.19
30-015-00000	PRORATION UNIT W-4	KEELY C	042	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA					O	Active	Jan 1957	Dec 1957	3.23
30-015-03093	MARBOB ENERGY CORP	BURCH KEELY UNIT	156	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA	0		O	Pumping	Jan 1979	Jul 2010	3.29
30-015-03103	MARBOB ENERGY CORP	BURCH KEELY UNIT	157	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA	0		O	Pumping	Jun 1993	Jul 2010	3.29
30-015-00000	PRORATION UNIT W-4	KEELY C	032	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA					O	Active	Jan 1953	Dec 1957	3.32
30-015-03110	MARBOB ENERGY CORP	BURCH KEELY UNIT	141	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA	0		O	Pumping	Jan 1993	Jul 2010	3.39
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	025	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA			O	Active	Jan 1949	Dec 1949	3.58
30-015-00000	PRORATION UNIT G-5	KEELY B	018	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA					G	Active	Jan 1953	Dec 1953	3.58
30-015-03111		KEELY C	160	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON		SR-Q-G-SA	3,563		O	Pumping	Jan 1979	Dec 1993	3.87
30-015-00000	AMERICAN REPUBLICS CORP.	ROBINSON B	004	EDDY	S:25, T:17S, R:29E	GRAYBURG-JACKSON					O	Active	Jan 1948	Dec 1965	3.90

30-015-00000	GEN AMERICAN	KEELY C	013	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA				O	Active	Jan 1965	Dec 1971	3.90
30-015-24976	MARBOB ENERGY CORP	BURCH KEELY UNIT	196	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON			3,203	PO	Pumping	Nov 1984	Jul 2010	3.97
30-015-03112		KEELY C FEDERAL	043	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON				O	Active	Jul 1950	Mar 1969	3.97
30-015-00000	GEN AMERICAN PRORATE UNIT G5 ORDER 791	KEELY B	005	EDDY	S:25, T:17S, R:29E					O	Active	Jan 1965	Dec 1965	3.97
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	024	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON				O	Active	Jan 1947	Dec 1964	4.00
30-015-30490	MARBOB ENERGY CORP	BURCH KEELY UNIT	294	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON			4,920	O	Pumping	Sep 1999	Jul 2010	4.13
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	008	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON				O	Active	Jan 1947	Dec 1969	4.32
30-015-00000	PRORATION UNIT W-4	KEELY C	028	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA				O	Active	Jan 1953	Dec 1957	4.45
30-015-00000	PRORATION UNIT W-4	KEELY C	036	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA				O	Active	Jan 1953	Dec 1957	4.68
30-015-00000	PRORATION UNIT W-4	KEELY C	034	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA				O	Active	Jan 1953	Dec 1957	4.90
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	039	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON				O	Active	Aug 1951	Dec 1964	4.94
30-015-35598	CIMAREX ENERGY CO. OF COLORADO	GRAYBURG DEEP UNIT	22	EDDY	S:25, T:17S, R:29E	WC LOCO HILLS			9,280	O	Active Permit	Dec 2007	Jul 2010	4.94
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	012	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON				O	Active	Jan 1949	Dec 1964	4.97
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	030	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON				O	Active	Mar 1950	Dec 1964	4.97
30-015-00000	WESTERN PROD. CO.	KEELEY C	023	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP.				O	Active	Jan 1948	Dec 1957	4.97
30-015-00000	PRORATION UNIT W-4	KEELY C	039	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA				O	Active	Jan 1953	Dec 1957	4.97
30-015-00000	GEN AMERICAN PRORATE UNIT W4	KEELY C FED	033	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON				O	Active	Sep 1950	Dec 1964	5.00
30-015-00000	GEN AMERICAN PRORATE W4	KEELY C FED	040	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON				O	Active	Feb 1952	Dec 1964	5.00
30-015-03096	MARBOB ENERGY CORP	BURCH KEELY UNIT	184	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON			0	O	Active	Jan 1979	Apr 2002	5.23
30-015-00000	PRORATION UNIT W-4	KEELY C	030	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA				O	Active	Jan 1953	Dec 1957	5.42
	MARBOB ENERGY	BURCH			S:25, T:17S,									

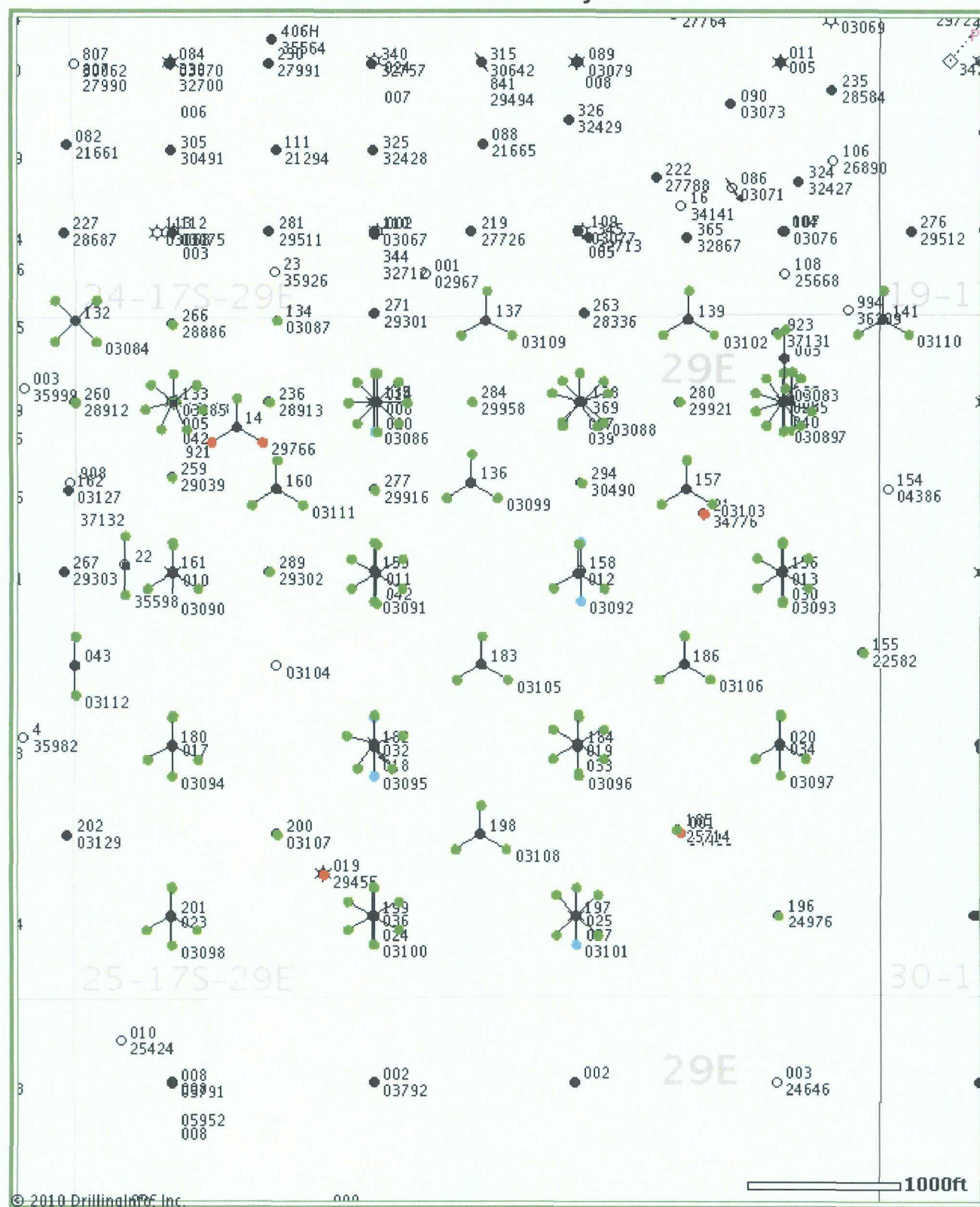
CORP	266	KEELY UNIT	EDDY	R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,810	O	Pumping	Mar 1997	Jul 2010	5.45
30-015-28886		PRORATION UNIT W-4										
30-015-00000	040	KEELY C	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA			O	Active	Jan 1953	Dec 1957	5.52
30-015-00000	033	KEELY C	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA			O	Active	Jan 1953	Dec 1957	5.71
30-015-00000	018	KEELEY C	EDDY	S:25, T:17S, R:29E	GRAYBURG COOPERATIVE			O	Active	Jan 1948	Dec 1957	5.77
30-015-03084	132	BURCH KEELY UNIT	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping	Jan 1973	Dec 1977	5.81
30-015-03107	200	BURCH KEELY UNIT	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping	Jan 1993	Feb 1996	5.83
30-015-00000	019	KEELY C FED	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1947	Dec 1964	5.94
30-015-29766	14	GRAYBURG DEEP UNIT	EDDY	S:25, T:17S, R:29E	SAND TANK	MORROW (GAS)	11,400	O	Flowing	Dec 1997	Apr 2008	6.00
30-015-00000	019	KEELEY C	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP			O	Active	Jan 1948	Dec 1957	6.00
30-015-00000	040	KEELY C	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			O	Active	Jan 1965	Apr 1969	6.10
30-015-00000	012	KEELEY C	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP			O	Active	Apr 1948	Dec 1957	6.19
30-015-03102	139	KEELY C	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	0	O	Pumping	Nov 1973	Dec 1977	6.32
30-015-00000	036	KEELY C	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Mar 1949	Dec 1993	6.32
30-015-00000	011	KEELY C	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			O	Active	Jan 1965	Dec 1971	6.45
30-015-03109	137	KEELY C	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	3,556	O	Pumping	Nov 1973	Dec 1977	6.55
30-015-00000	042	KEELY C FED	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1954	Dec 1964	6.90
30-015-03084	132	KEELY B	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	0	O	Pumping	Aug 1975	Dec 1977	6.94
30-015-00000	030	KEELY C	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA			O	Active	Jan 1965	Apr 1969	7.13
30-015-00000	007	KEELEY C	EDDY	S:25, T:17S, R:29E	GRAYBURG COOP			O	Active	Jan 1948	Dec 1971	7.26
30-015-00000	007	KEELY C FED	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1947	Dec 1969	8.13
30-015-00000	004	ROBINSON A	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA		O	Active	Jan 1949	Dec 1952	8.42

30-015-00000	GEN. AMERICAN	KEELY C	024	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA				O	Active	Jan 1965	Dec 1971	8.61
30-015-00000	GEN. AMERICAN	KEELY C	034	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA				O	Active	Jan 1965	Nov 1971	8.67
30-015-00000		KEELY B	014	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA			O	Active	Jan 1959	Dec 1977	8.74
30-015-03091	MARBOB ENERGY CORP	BURCH KEELY UNIT	159	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0		O	Pumping	Jan 1979	Jul 2010	8.90
30-015-29921	MARBOB ENERGY CORP	BURCH KEELY UNIT	280	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4.800		O	Pumping	Mar 1998	Jul 2010	9.90
30-015-00000	GEN. AMERICAN	KEELY C	019	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA				O	Active	Jan 1965	Dec 1971	10.06
30-015-00000	GEN. AMERICAN	KEELY C	039	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA				O	Active	Jan 1965	Apr 1969	10.80
30-015-00000	PRORATIVE UNIT W-4	KEELY C	042	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG COOPERATIVE & UNIT AREA POOL				O	Active	Jan 1953	Dec 1953	11.23
30-015-03102		KEELY C	139	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0		O	Pumping	Jan 1979	Dec 1993	11.45
30-015-03102	MARBOB ENERGY CORP	BURCH KEELY UNIT	139	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0		O	Pumping	Jan 1993	Jul 2010	13.26
30-015-03083	CONOCOPHILLIPS COMPANY	GRAYBURG DEEP UNIT	005	EDDY	T:17S, R:29E S:25, T:17S, R:29E	EDDY UNDESIGNATED	GROUP 2	7.226		O	Pumping	Jun 1985	Dec 1990	13.90
30-015-00000	GEN. AMERICAN	KEELY C	033	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON QUEEN SA				O	Active	Jan 1965	Apr 1969	14.27
30-015-00000	WESTERN PROD. CO.	KEELEY C	024	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG COOPERATIVE				O	Active	Jan 1948	Dec 1957	14.58
30-015-03103		KEELY C	157	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0		O	Pumping	Jan 1979	Dec 1993	18.35
30-015-03109		KEELY C	137	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	3.556		O	Pumping	Jan 1979	Dec 1993	20.61
30-015-00000	WESTERN PROD. CO.	KEELEY C	025	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG COOP				O	Active	Jan 1948	Dec 1948	20.81
30-015-03109	MARBOB ENERGY CORP	BURCH KEELY UNIT	137	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	3.556		O	Pumping	Jan 1993	Jul 2010	23.94
30-015-00000	PRORATION UNIT G-5	KEELEY B	005	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURH JACKSON				O	Active	Jan 1947	Dec 1971	30.77
30-015-03086	MARBOB ENERGY CORP	BURCH KEELY UNIT	135	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0		G	Flowing	Jan 1983	Jul 2010	
30-015-03086	MARBOB ENERGY CORP	BURCH KEELY UNIT	135	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0		G	Flowing			
30-015-03089	MARBOB ENERGY CORP	BURCH KEELY UNIT	140	EDDY	T:17S, R:29E S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	3.250		G	Flowing	Jan 1979	Jul 2010	

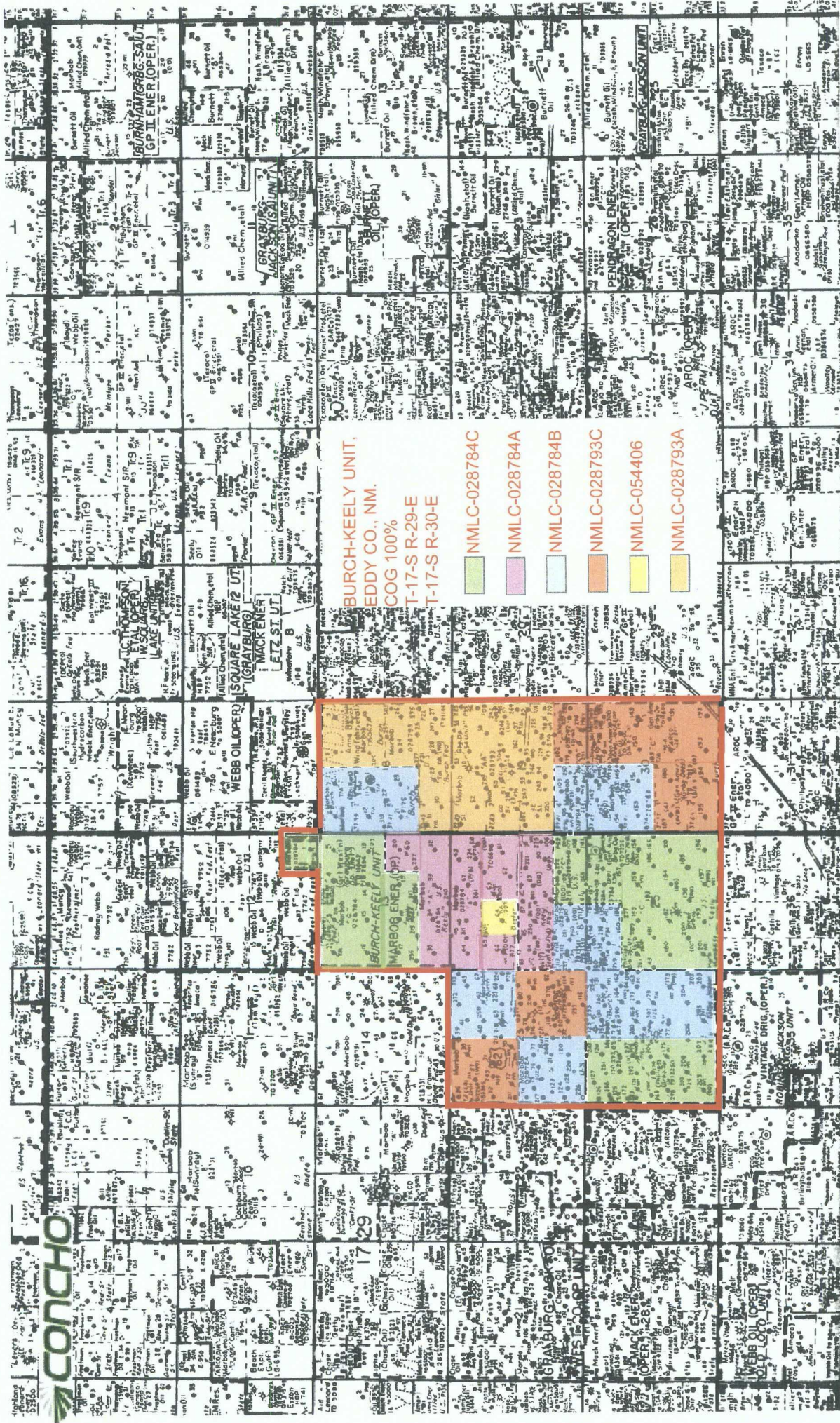
30-015-03090	MARBOB ENERGY CORP	BURCH KEELY UNIT	161	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	G	Flowing	Dec 1982	Jul 2010
30-015-03090	MARBOB ENERGY CORP	BURCH KEELY UNIT	161	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	G	Flowing		
30-015-03092	MARBOB ENERGY CORP	BURCH KEELY UNIT	158	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	I	Flowing		
30-015-03092	MARBOB ENERGY CORP	BURCH KEELY UNIT	158	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	I	Flowing	Jan 2001	Jul 2010
30-015-03095	MARBOB ENERGY CORP	BURCH KEELY UNIT	182	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	I	Injection Well	Jan 2001	Jul 2010
30-015-03095	MARBOB ENERGY CORP	BURCH KEELY UNIT	182	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	I	Injection Well		
30-015-03101	MARBOB ENERGY CORP	BURCH KEELY UNIT	197	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	0	G	Flowing	Dec 1982	Jul 2010
30-015-03101	MARBOB ENERGY CORP	BURCH KEELY UNIT	197	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	G	Flowing		
30-015-28912	MARBOB ENERGY CORP	BURCH KEELY UNIT	260	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,840	O	Pumping	Nov 1996	Jul 2010
30-015-28913	MARBOB ENERGY CORP	BURCH KEELY UNIT	236	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,786	O	Pumping	Jul 1996	Jul 2010
30-015-28939	MARBOB ENERGY CORP	BURCH KEELY UNIT	259	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,845	O	Pumping	Nov 1996	Jul 2010
30-015-28932	MARBOB ENERGY CORP	BURCH KEELY UNIT	289	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,828	O	Pumping	Feb 1999	Jul 2010
30-015-28916	MARBOB ENERGY CORP	BURCH KEELY UNIT	277	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,856	O	Pumping	Dec 1997	Jul 2010
30-015-28958	MARBOB ENERGY CORP	BURCH KEELY UNIT	284	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,806	O	Pumping	Feb 1998	Jul 2010
30-015-28455	EOG RESOURCES INC	GRAYBURG DEEP UNIT	019	EDDY	S:25, T:17S, R:29E	GRAYBURG	MORROW (GAS)	11,500	G	Active		
30-015-03108		KEELY C	198	EDDY	S:25, T:17S, R:29E	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	SR-Q-G-SA	0	O	Pumping		
30-015-33343	MARBOB ENERGY CORP	BURCH KEELY UNIT	369	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,920	O	Active	Feb 2005	Jul 2010
30-015-33817	MARBOB ENERGY CORP	BURCH KEELY UNIT	975	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,860	O	Active	Jul 2005	Jul 2010
30-015-33343	MARBOB ENERGY CORP	BURCH KEELY UNIT	369	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,920	O	Active		
30-015-33817	MARBOB ENERGY CORP	BURCH KEELY UNIT	975	EDDY	S:25, T:17S, R:29E	GRAYBURG JACKSON	SR-Q-G-SA	4,860	O	Active		
	GRUY PETROLEUM				S:25, T:17S, R:29E							

30-015-34411	MANAGEMENT CO.	JACKSON FEDERAL	001	EDDY	T:17S, R:29E	SAND TANK		MORROW (GAS)	12,500	PG	Active Permit		
	GRUY PETROLEUM MANAGEMENT CO.	GRAYBURG DEEP UNIT			S:25, T:17S, R:29E	SAND TANK							
30-015-34776			21	EDDY	S:25, T:17S, R:29E	SAND TANK		MORROW (GAS)	11,650	PG	Active Permit		
	CIMAREX ENERGY CO. OF	GRAYBURG DEEP UNIT			S:25, T:17S, R:29E	LOCO HILLS; WOLFCAMP, NE							
30-015-35598	COLORADO	GRAYBURG DEEP UNIT	22	EDDY	S:25, T:17S, R:29E	LOCO HILLS; WOLFCAMP, NE			9,280	O	Active Permit		
30-015-29766	CONOCOPHILLIPS COMPANY	GRAYBURG DEEP UNIT NM70954X	14	EDDY	S:25, T:17S, R:29E	LOCO HILLS; WOLFCAMP, NE			11,400	O	Flowing		
	CONOCOPHILLIPS COMPANY	GRAYBURG DEEP UNIT			S:25, T:17S, R:29E	WC LOCO HILLS		WOLFCAMP, NE					
30-015-29766			14	EDDY	S:25, T:17S, R:29E	WC LOCO HILLS			11,400	O	Flowing	Jul 2008	Feb 2010
	MARBOB ENERGY CORP	BURCH KEELY UNIT			S:25, T:17S, R:29E	GRAYBURG (JACKSON:SR-Q-G-SA)		JACKSON:SR-Q-G-SA					
30-015-37131			923	EDDY	S:25, T:17S, R:29E	GRAYBURG (JACKSON:SR-Q-G-SA)			4,800	PO	Active Permit		
	MARBOB ENERGY CORP	BURCH KEELY UNIT			S:25, T:17S, R:29E	GRAYBURG (JACKSON:SR-Q-G-SA)		JACKSON:SR-Q-G-SA					
30-015-37133			921	EDDY	S:25, T:17S, R:29E	GRAYBURG (JACKSON:SR-Q-G-SA)			4,800	PO	Active Permit		

Offset Wells to Burch Keely Unit #697



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Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Wednesday, November 17, 2010 12:05 PM
To: 'Robyn Odom'
Subject: Burch Keely Unit #697; NSL Application

Dear Ms. Odom

I have in hand the referenced application.

OCD records indicate that you already have four wells in Unit C of Section 25-17S-29E completed in the Grayburg Jackson pool.

Is the Burch Keely Unit an active secondary recovery unit? If so, you can have more than four wells in a unit, but in that case you would not need an NSL approval as the location rules do not apply in a secondary recovery unit. Otherwise, you will need a simultaneous dedication approval, as well as NSL approval, for a fifth well in the spacing unit.

Sincerely

David K. Brooks
Legal Examiner

Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Thursday, November 18, 2010 10:44 AM
To: 'Robyn Odom'
Subject: RE: Burch Keely Unit #697; NSL Application

Dear Ms. Odom

You are correct. The #135 is listed as an injection well, and therefore does not count toward the 4-well limit. My mistake!

David Brooks

From: Robyn Odom [<mailto:rodom@conchoresources.com>]
Sent: Wednesday, November 17, 2010 3:17 PM
To: Brooks, David K., EMNRD
Subject: RE: Burch Keely Unit #697; NSL Application

Dear Mr. Brooks,

I looked up the other wells in Unit C Section 25, T17S, R29E, and it looks like the Burch Keely Unit #135 is an Injection well and the other three wells are producing from the Grayburg Jackson pool. Does this Injection well count as a fourth well in the same pool?

Thank you,

Robyn Odom
(432) 685-4385

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From: Brooks, David K., EMNRD [<mailto:david.brooks@state.nm.us>]
Sent: Wednesday, November 17, 2010 1:05 PM
To: Robyn Odom
Subject: Burch Keely Unit #697; NSL Application

Dear Ms. Odom

I have in hand the referenced application.

OCD records indicate that you already have four wells in Unit C of Section 25-17S-29E completed in the Grayburg Jackson pool.

Is the Burch Keely Unit an active secondary recovery unit? If so, you can have more than four wells in a unit, but in that case you would not need an NSL approval as the location rules do not apply in a secondary recovery unit. Otherwise, you will need a simultaneous dedication approval, as well as NSL approval, for a fifth well in the spacing unit.

Sincerely

David K. Brooks
Legal Examiner

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Brooks, David K., EMNRD

From: Robyn Odom [rododom@conchoresources.com]
Sent: Wednesday, November 17, 2010 3:17 PM
To: Brooks, David K., EMNRD
Subject: RE: Burch Keely Unit #697; NSL Application

Dear Mr. Brooks,

I looked up the other wells in Unit C Section 25, T17S, R29E, and it looks like the Burch Keely Unit #135 is an Injection well and the other three wells are producing from the Grayburg Jackson pool. Does this Injection well count as a fourth well in the same pool?

Thank you,

Robyn Odom
(432) 685-4385

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From: Brooks, David K., EMNRD [<mailto:david.brooks@state.nm.us>]
Sent: Wednesday, November 17, 2010 1:05 PM
To: Robyn Odom
Subject: Burch Keely Unit #697; NSL Application

Dear Ms. Odom

I have in hand the referenced application.

OCD records indicate that you already have four wells in Unit C of Section 25-17S-29E completed in the Grayburg Jackson pool.

Is the Burch Keely Unit an active secondary recovery unit? If so, you can have more than four wells in a unit, but in that case you would not need an NSL approval as the location rules do not apply in a secondary recovery unit. Otherwise, you will need a simultaneous dedication approval, as well as NSL approval, for a fifth well in the spacing unit.

Sincerely

David K. Brooks
Legal Examiner

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