

06/15/09	SUSPENSE	D. Brooks	06/15/09	TYPE	NSL	PKAA0916656986
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ABOVE THIS LINE FOR DIVISION USE ONLY

RECEIVED NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau -

2009 JUN 15 PM 1:13 1220 South St. Francis Drive, Santa Fe, NM 87505



30-015
Electra Fed. #47
CDG
229137
6048

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

Robyn Odom
Signature

REGULATORY ANALYST
Title

6/12/09
Date

rodom@conchoresources.com
e-mail Address

Electra Federal #42 - 51²
Eddy County, NM

COG is requesting to **vertically** drill a NW/4 40 acre spacing
Loco Hills; Glorieta Yeso oil well
TD of approximately 5950'

Non-standard Location:
1635' FNL & 1650' FWL Sec 10, T17S, R30E, Unit F

This well had to be staked at a non-standard location do to a buried pipe line.

The plan for this well is to complete it in the Yeso formation.
We won't know the exact perms until we drill & log it, but it will be very similar to
the Electra Federal #10 which was recently drilled in January 2007 and is located
765' FSL 2310' FWL, Section 10, T17S, R30E, Unit N.

The Electra Federal #10 completion divided the Yeso up into 3 perf/stimulation
intervals. At this time, we believe the Electra Federal #34 should be very similar.

Electra Federal #10 has perms from: 4920' - 5848.5' overall, with the following
breakdown:

1st interval: 5567' - 5848.5',
acidized w/ 2500 gals,
frac'd w/ 95,103 gals gel, 8321# LiteProp, & 85,970# 16/30 sand.

2nd interval: 5192.5' - 5475.5',
acidized w/ 2500 gals,
frac'd w/ 97,107 gals gel, 8215# LiteProp, & 87,106# 16/30 sand.

3rd interval: 4920' - 5107',
acidized w/ 2500 gals,
frac'd w/ 94,099 gals gel, 8448# LiteProp, & 87,526# 16/30 sand.

Attachment 1

Plat & map

Attachment 2

Map & legend of offset wells.

Attachment 3

Updated land plat showing that COG owns offset acreage.
The acreage we are encroaching is the NE/4 of the NW/4 of Section 10.

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

1220 SOUTH ST. FRANCIS DR.

State Lease - 4 Copies

Santa Fe, New Mexico 87505

Fee Lease - 3 Copies

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-	Pool Code 96718	Pool Name LOCO HILLS; GLORIETA-YESO
Property Code 302483	Property Name ELECTRA FEDERAL	Well Number 51
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3713'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	10	17-S	30-E		1635	NORTH	1650	WEST	EDDY

Bottom Hole Location If Different From Surface

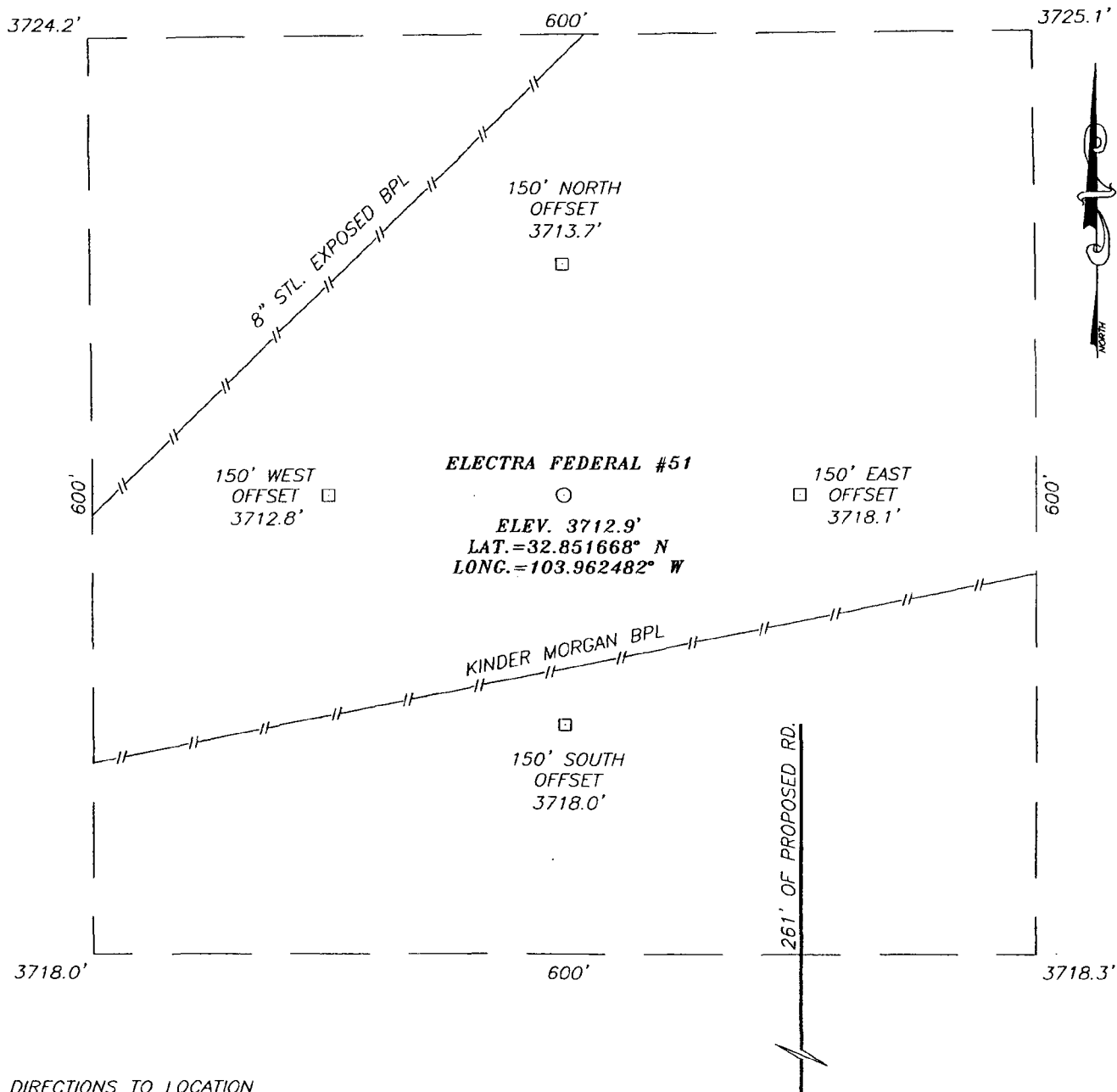
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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

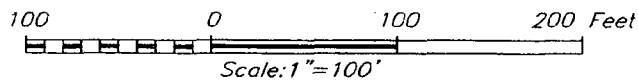
GEODETIC COORDINATES NAD 27 NME Y=673748.1 N X=613887.1 E LAT.=32.851668° N LONG.=103.962482° W	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral 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> 6/12/2009 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. RONALD J. EIDSON JUNE 04 2009 DATE SURVEYED Signature & Seal of Professional Surveyor AR Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239
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SECTION 10, 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. #219 (GOAT ROPERS), GO NORTH ON CO. RD. #219 APPROX. 1.9 MILES. TURN RIGHT AND GO EAST APPROX. 0.9 MILES. TURN LEFT AND GO NORTH APPROX. 0.5 MILES. TURN LEFT AND GO WEST APPROX. 500 FEET TO PROPOSED ROAD SURVEY. FOLLOW ROAD SURVEY 261 FEET NORTH TO THIS LOCATION.



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

COG OPERATING, LLC

ELECTRA FEDERAL #51 WELL
 LOCATED 1635 FEET FROM THE NORTH LINE
 AND 1650 FEET FROM THE WEST LINE OF SECTION 10,
 TOWNSHIP 17 SOUTH, RANGE 30 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO.

Survey Date: 6/04/09	Sheet 1 of 1 Sheets
W.O. Number: 09.11.0425	Or By: AR
Date: 6/08/09	Disk: 09110425
	Scale: 1"=100'

Offset Wells to Electra Federal #51

API#	Operator	Lease	Well#	County	Legal	First Prod.	Last Prod.	Field Name	Reservoir Name	Total Depth	Well Type	Well Status
30-015-04115	CBS OPERATING CORPORATION	FEDERAL R	001	EDDY	S:10, T:17S, R:30E	Jan 1973	Mar 2009	SQUARE LAKE	GRAYBURG-SAN ANDRES		O	Active
30-015-04170	CBS OPERATING CORPORATION	FEDERAL R	002	EDDY	S:10, T:17S, R:30E	Jan 1958	Mar 2009	SQUARE LAKE	GRAYBURG-SAN ANDRES	3,254	O	Active
30-015-04171	CBS OPERATING CORPORATION	FEDERAL R	003	EDDY	S:10, T:17S, R:30E	Jan 1958	Mar 2009	SQUARE LAKE	GRAYBURG-SAN ANDRES	2,982	O	Active
30-015-10091	HANSON ENERGY	GENERAL AMERICAN	001	EDDY	S:10, T:17S, R:30E	Jan 1967	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		0	O	Pumping
30-015-10091	DORAL ENERGY CORP.	GENERAL AMERICAN	001	EDDY	S:10, T:17S, R:30E	Jan 1964	Jan 2009	GRAYBURG JACKSON	SR-Q-G-SA	0	O	Pumping
30-015-20479	CBS OPERATING CORPORATION	LOCO HILLS A FEDERAL	001	EDDY	S:10, T:17S, R:30E	Aug 1971	Oct 2007	GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-20479	CBS OPERATING CORPORATION	LOCO HILLS A FEDERAL	001	EDDY	S:10, T:17S, R:30E	Jan 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)			O	Active
30-015-20536	CBS OPERATING CORPORATION	LOCO HILLS A FEDERAL	002	EDDY	S:10, T:17S, R:30E	Dec 1971	Mar 2009	GRAYBURG JACKSON	SR-Q-G-SA	2,917	O	Flowing
30-015-20536	CBS OPERATING CORPORATION	LOCO HILLS A FEDERAL	002	EDDY	S:10, T:17S, R:30E	Jan 1972	Dec 1974	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		2,917	O	Flowing
30-015-20580	CBS OPERATING CORPORATION	LOCO HILLS A FEDERAL	004	EDDY	S:10, T:17S, R:30E	Jan 1979	Nov 2007	GRAYBURG JACKSON	SR-Q-G-SA		O	Active
30-015-20580	CBS OPERATING CORPORATION	LOCO HILLS A FEDERAL	004	EDDY	S:10, T:17S, R:30E	Mar 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)			O	Active
30-015-20597	SOUTHLAND ROYALTIES INC	PARKE FEDERAL	001	EDDY	S:10, T:17S, R:30E	Jan 1979	Jun 2005	GRAYBURG JACKSON	SR-Q-G-SA	3,400	PO	Pumping
30-015-20597	SOUTHLAND ROYALTIES INC	PARKE FEDERAL	001	EDDY	S:10, T:17S, R:30E	Apr 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,400	PO	Pumping
30-015-20602	SOUTHLAND ROYALTIES INC	PARKE FEDERAL	002	EDDY	S:10, T:17S, R:30E			GRAYBURG JACKSON	SR-Q-G-SA	3,399	I	Pumping
30-015-20602	SOUTHLAND ROYALTIES INC	PARKE FEDERAL	002	EDDY	S:10, T:17S, R:30E	Apr 1972	Dec 1974	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,399	I	Pumping

30-015-20610	CBS OPERATING CORPORATION	LOCO HILLS A FEDERAL	005	EDDY	S:10, T:17S, R:30E	May 1972	Dec 1974	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		2,893	PI	Flowing
30-015-20610	CBS OPERATING CORPORATION	LOCO HILLS A FEDERAL	005	EDDY	S:10, T:17S, R:30E	Jan 2001	Feb 2005	GRAYBURG JACKSON	SR-Q-G-SA	2,893	PI	Flowing
30-015-20612	SOUTHLAND ROYALTIES INC	PARKE FEDERAL	003	EDDY	S:10, T:17S, R:30E	Jun 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)		3,400	PO	Pumping
30-015-20612	SOUTHLAND ROYALTIES INC	PARKE FEDERAL	003	EDDY	S:10, T:17S, R:30E	Jan 1979	Apr 2004	GRAYBURG JACKSON	SR-Q-G-SA	3,400	PO	Pumping
30-015-20619	CBS OPERATING CORPORATION	FEDERAL R	004	EDDY	S:10, T:17S, R:30E	Jan 1973	Mar 2009	SQUARE LAKE	GRAYBURG-SAN ANDRES	2,970	G	Flowing
30-015-20620	CBS OPERATING CORPORATION	FEDERAL R	005	EDDY	S:10, T:17S, R:30E	Jan 1973	Nov 2008	SQUARE LAKE	GRAYBURG-SAN ANDRES	2,950	O	Active
30-015-20695	CBS OPERATING CORPORATION	FEDERAL R	007	EDDY	S:10, T:17S, R:30E	Dec 2001	Mar 2009	SQUARE LAKE	GRAYBURG-SAN ANDRES	3,160	I	Injection Well
30-015-20696	CBS OPERATING CORPORATION	FEDERAL R	008	EDDY	S:10, T:17S, R:30E	Nov 1976	Mar 2009	SQUARE LAKE	GRAYBURG-SAN ANDRES	3,200	G	Flowing
30-015-22018	CBS OPERATING CORPORATION	FEDERAL R	006	EDDY	S:10, T:17S, R:30E	Mar 1977	Mar 2009	SQUARE LAKE	GRAYBURG-SAN ANDRES	3,195	O	Active
30-015-04170	WOLLEY, A. S.	PARKE H	002	EDDY	S:10, T:17S, R:30E	Feb 1956	Dec 1958	SQUARE LAKE	CANYON	3,254	O	Active
30-015-04171	WOOLLEY, A. S.	PARKE H	003	EDDY	S:10, T:17S, R:30E	Mar 1957	Dec 1958	SQUARE LAKE	CANYON	2,982	O	Active
30-015-10091	INMAN CURTIS R	GENERAL AMERICAN FEDERAL	001	EDDY	S:10, T:17S, R:30E	Nov 1963	Dec 1963	EDDY UNDE		0	O	Pumping
30-015-34845	COG OPERATING LLC	ELECTRA FEDERAL	10	EDDY	S:10, T:17S, R:30E	Jan 2007	Mar 2009	LOCO HILLS	PADDOCK	6,000	O	Active Permit
30-015-34721	COG OPERATING LLC	ELECTRA FEDERAL	9	EDDY	S:10, T:17S, R:30E	Jan 2007	Mar 2009	LOCO HILLS	PADDOCK	6,070	O	Active Permit
30-015-34721	COG OPERATING LLC	ELECTRA FEDERAL	9	EDDY	S:10, T:17S, R:30E			LOCO HILLS GLORIETA YESO		6,070	O	Active Permit
30-015-35427	COG OPERATING LLC	ELECTRA FEDERAL	11	EDDY	S:10, T:17S, R:30E	Jul 2007	Mar 2009	LOCO HILLS	PADDOCK	6,110	O	Active Permit
	COG	ELECTRA			S:10,							

30-015-35428	OPERATING LLC	FEDERAL	012	EDDY	T-17S, R-30E	Sep 2007	Mar 2009	LOCO HILLS	PADDOCK	6,000	PO	Active Permit
30-015-35429	COG OPERATING LLC	ELECTRA FEDERAL	14	EDDY	S-10, T-17S, R-30E	May 2008	Mar 2009	LOCO HILLS	PADDOCK	6,047	O	Active Permit
30-015-35430	COG OPERATING LLC	ELECTRA FEDERAL	15	EDDY	S-10, T-17S, R-30E	Oct 2007	Mar 2009	LOCO HILLS	PADDOCK	5,925	O	Active Permit
30-015-35431	COG OPERATING LLC	ELECTRA FEDERAL	16	EDDY	S-10, T-17S, R-30E	Nov 2007	Mar 2009	LOCO HILLS	PADDOCK	6,000	O	Active Permit
30-015-34845	COG OPERATING COMPANY LLC	ELECTRA FEDERAL	10	EDDY	S-10, T-17S, R-30E	LOCO HILLS; GLORIETA YESO				6,000	O	Active Permit
30-015-37473	COG OPERATING LLC	ELECTRA FEDERAL	13	EDDY	S-10, T-17S, R-30E	LOCO HILLS			PADDOCK	6,016	O	Active
30-015-35780	COG OPERATING LLC	ELECTRA FEDERAL	17	EDDY	S-10, T-17S, R-30E	Jan 2008	Mar 2009	LOCO HILLS	PADDOCK	6,106	O	Active Permit
30-015-35781	COG OPERATING LLC	ELECTRA FEDERAL	19	EDDY	S-10, T-17S, R-30E	Jan 2008	Mar 2009	LOCO HILLS	PADDOCK	6,100	O	Active Permit
30-015-35430	COG OPERATING LLC	ELECTRA FEDERAL	15	EDDY	S-10, T-17S, R-30E	LOCO HILLS GLORIETA YESO				5,925	O	Active Permit
30-015-35895	COG OPERATING LLC	ELECTRA FEDERAL	20	EDDY	S-10, T-17S, R-30E	Aug 2008	Mar 2009	LOCO HILLS	PADDOCK	5,986	O	Active Permit
30-015-35896	COG OPERATING LLC	ELECTRA FEDERAL	21	EDDY	S-10, T-17S, R-30E	Aug 2008	Mar 2009	LOCO HILLS	PADDOCK	5,950	PO	Active Permit
30-015-35427	COG OPERATING COMPANY LLC	ELECTRA FEDERAL	11	EDDY	S-10, T-17S, R-30E	LOCO HILLS; GLORETA-YESO (GAS)			GAS	6,110	O	Active Permit
30-015-35979	COG OPERATING LLC	ELECTRA FEDERAL	23	EDDY	S-10, T-17S, R-30E	Sep 2008	Mar 2009	LOCO HILLS	PADDOCK	5,972	O	Active Permit
30-015-35431	COG OPERATING LLC	ELECTRA FEDERAL	16	EDDY	S-10, T-17S, R-30E	LOCO HILLS; GLORETA-YESO (GAS)			GAS	6,000	O	Active Permit
30-015-35780	COG OPERATING LLC	ELECTRA FEDERAL	17	EDDY	S-10, T-17S, R-30E	LOCO HILLS; GLORETA-YESO (GAS)			GAS	6,106	O	Active Permit
30-015-35781	COG OPERATING LLC	ELECTRA FEDERAL	19	EDDY	S-10, T-17S, R-30E	LOCO HILLS; GLORIETA YESO				6,100	O	Active Permit
30-015-36186	CIMAREX ENERGY CO.	HYDRUS 10	2	EDDY	S-10, T-17S,	Apr 2008	Mar 2009	LOCO HILLS	PADDOCK	6,000	O	Active Permit

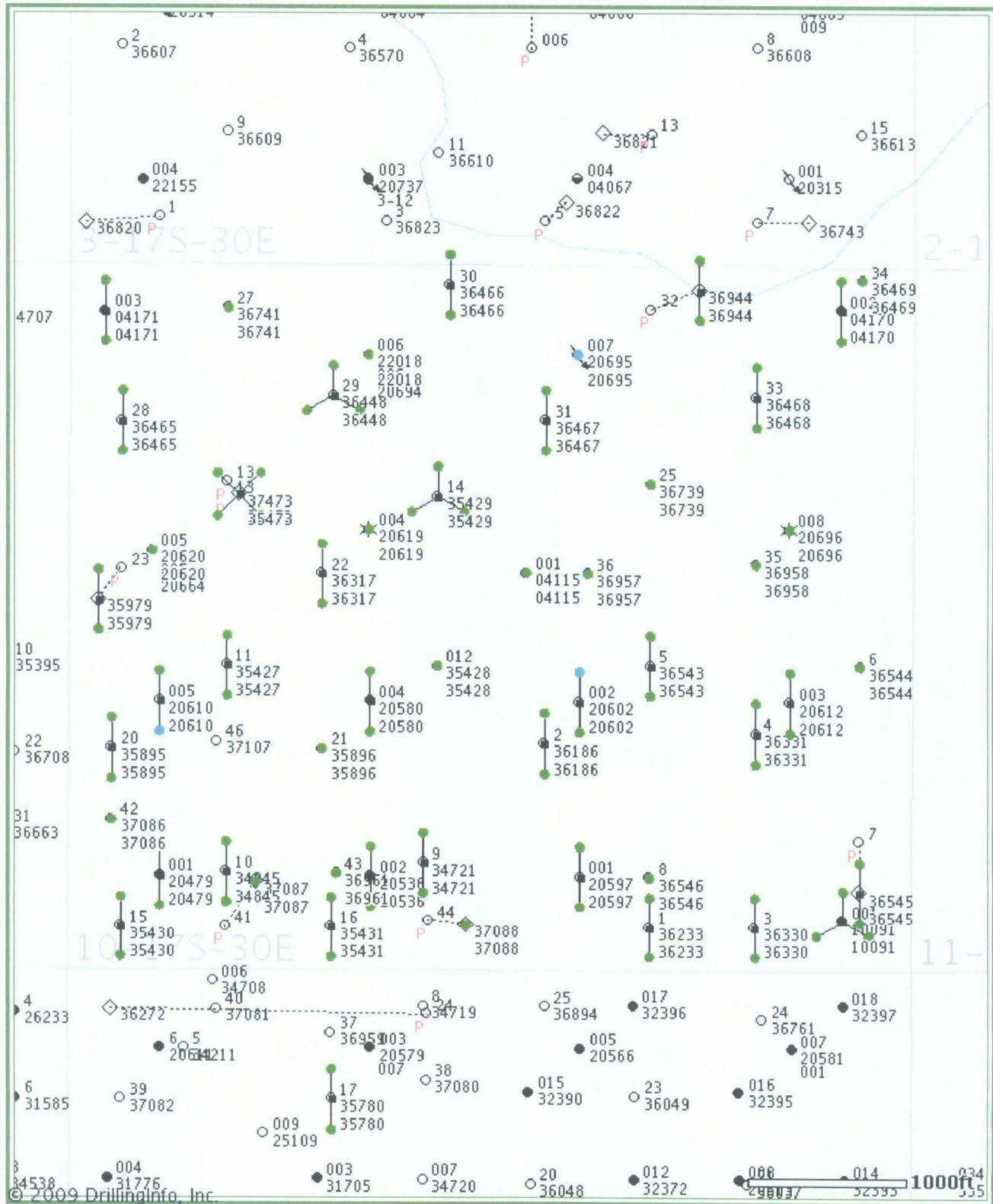
30-015-36233	CIMAREX ENERGY CO. OF COLORADO	FEDERAL	1	EDDY	R:30E S:10, T:17S, R:30E	Nov 2008	Mar 2009	LOCO HILLS	PADDOCK	5,980	O	Active Permit
30-015-35429	COG OPERATING LLC	ELECTRA FEDERAL	14	EDDY	S:10, T:17S, R:30E			LOCO HILLS; GLORIETA-YESO		6,047	O	Active Permit
30-015-37473	COG OPERATING LLC	ELECTRA FEDERAL	13	EDDY	S:10, T:17S, R:30E			LOCO HILLS; GLORIETA-YESO		6,016	O	Active
30-015-36317	COG OPERATING LLC	ELECTRA FEDERAL	22	EDDY	S:10, T:17S, R:30E	Dec 2008	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,027	O	Active Permit
30-015-36331	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	4	EDDY	S:10, T:17S, R:30E	Jul 2008	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,000	O	Active Permit
30-015-36330	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	3	EDDY	S:10, T:17S, R:30E	Sep 2008	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,005	O	Active Permit
30-015-36448	COG OPERATING LLC	ELECTRA FEDERAL	29	EDDY	S:10, T:17S, R:30E	Nov 2008	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,037	O	Active Permit
30-015-35429	COG OPERATING LLC	ELECTRA FEDERAL	14	EDDY	S:10, T:17S, R:30E			LOCO HILLS	QU-GB-SA, SOUTH	6,047	O	Active Permit
30-015-36471	COG OPERATING LLC	SKELLY UNIT	991	EDDY	S:10, T:17S, R:30E	Oct 2008	Mar 2009	FREN (PADDOCK)	PADDOCK	6,521	O	Active Permit
30-015-36469	COG OPERATING LLC	ELECTRA FEDERAL	34	EDDY	S:10, T:17S, R:30E			LOCO HILLS (PADDOCK)	PADDOCK	6,000	PO	Active Permit
30-015-36468	COG OPERATING LLC	ELECTRA FEDERAL	33	EDDY	S:10, T:17S, R:30E	Oct 2008	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,011	O	Active Permit
30-015-36467	COG OPERATING LLC	ELECTRA FEDERAL	31	EDDY	S:10, T:17S, R:30E	Feb 2009	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,029	O	Active Permit
30-015-36466	COG OPERATING LLC	ELECTRA FEDERAL	30	EDDY	S:10, T:17S, R:30E			LOCO HILLS (PADDOCK)	PADDOCK	6,007	O	Active Permit
30-015-36465	COG OPERATING LLC	ELECTRA FEDERAL	28	EDDY	S:10, T:17S, R:30E	Jan 2009	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,034	O	Active Permit
30-015-35473	COG OPERATING LLC	ELECTRA FEDERAL	13	EDDY	S:10, T:17S, R:30E	Jun 2008	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,016	O	Active Permit
30-015-36543	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	5	EDDY	S:10, T:17S, R:30E	Mar 2009	Mar 2009	LOCO HILLS (PADDOCK)	PADDOCK	6,000	O	Active Permit

30-015-36544	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	6	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	PADDOCK	6,000	PO	Active Permit
30-015-36545	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	7	EDDY	S:10, T:17S, R:30E	Mar 2009 LOCO HILLS (PADDOCK)	PADDOCK	6,000	O	Active Permit
30-015-36546	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	8	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	PADDOCK	6,000	PO	Active Permit
30-015-35473	COG OPERATING LLC	ELECTRA FEDERAL	13	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO		6,016	O	Active Permit
30-015-36186	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	2	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA YESO		6,000	O	Active Permit
30-015-35895	COG OPERATING LLC	ELECTRA FEDERAL	20	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA YESO		5,986	O	Active Permit
30-015-35979	COG OPERATING LLC	ELECTRA FEDERAL	23	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO		5,972	O	Active Permit
30-015-36739	COG OPERATING LLC	ELECTRA FEDERAL	25	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	PADDOCK	6,000	PO	Active Permit
30-015-36741	COG OPERATING LLC	ELECTRA FEDERAL	27	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	PADDOCK	6,000	PO	Active Permit
30-015-36330	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	3	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO		6,005	O	Active Permit
30-015-36468	COG OPERATING LLC	ELECTRA FEDERAL	33	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO		6,011	O	Active Permit
30-015-36233	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	1	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO		5,980	O	Active Permit
30-015-36331	CIMAREX ENERGY CO. OF COLORADO	HYDRUS 10 FEDERAL	4	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO		6,000	O	Active Permit
30-015-36448	COG OPERATING LLC	ELECTRA FEDERAL	29	EDDY	S:10, T:17S, R:30E	LOCO HILLS	QU-GB-SA, SOUTH	6,037	O	Active Permit
30-015-36471	COG OPERATING LLC	SKELLY UNIT	991	EDDY	S:10, T:17S, R:30E	FREN	PENN (GAS)	6,521	O	Active Permit
30-015-36471	COG OPERATING LLC	SKELLY UNIT	991	EDDY	S:10, T:17S, R:30E	FREN; GLORIETA-YESO		6,521	O	Active Permit
	COG				S:10,					

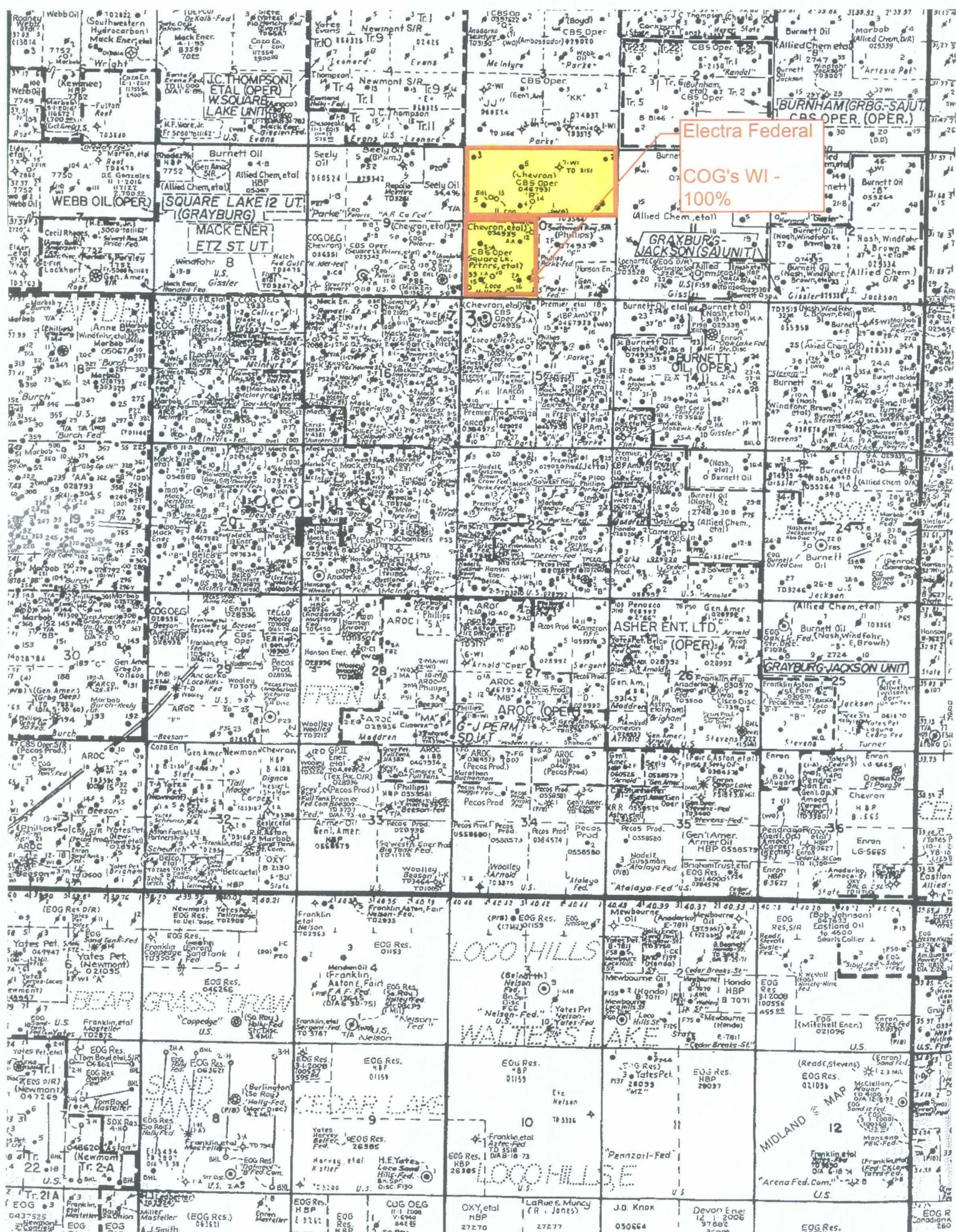
DI Search Results (Printable Table)

30-015-36448	OPERATING LLC	ELECTRA	29	EDDY	T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,037	O	Active Permit
30-015-36317	COG OPERATING LLC	ELECTRA FED	22	EDDY	S:10, T:17S, R:30E	LOCO HILLS	6,027	O	Active Permit
30-015-36465	COG OPERATING LLC	ELECTRA FEDERAL	28	EDDY	S:10, T:17S, R:30E	LOCO HILLS	6,034	O	Active Permit
30-015-36467	COG OPERATING LLC	ELECTRA FEDERAL	31	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,029	O	Active Permit
30-015-36543	CIMAREX ENERGY CO. 10 OF COLORADO	HYDRUS 10 FEDERAL	5	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,000	O	Active Permit
30-015-36944	COG OPERATING LLC	ELECTRA FEDERAL	32	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	6,004	O	Active Permit
30-015-36961	COG OPERATING LLC	ELECTRA FEDERAL	43	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	6,000	PO	Active Permit
30-015-36958	COG OPERATING LLC	ELECTRA FEDERAL	35	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	6,000	PO	Active Permit
30-015-36957	COG OPERATING LLC	ELECTRA FEDERAL	36	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	6,000	PO	Active Permit
30-015-36545	CIMAREX ENERGY CO. 10 OF COLORADO	HYDRUS 10 FEDERAL	7	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,000	O	Active Permit
30-015-36466	COG OPERATING LLC	ELECTRA FEDERAL	30	EDDY	S:10, T:17S, R:30E	LOCO HILLS; GLORIETA-YESO	6,007	O	Active Permit
30-015-37088	COG OPERATING LLC	ELECTRA FEDERAL	44	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	6,106	PO	Active Permit
30-015-37087	COG OPERATING LLC	ELECTRA FEDERAL	41	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	6,020	PO	Active Permit
30-015-37086	COG OPERATING LLC	ELECTRA FEDERAL	42	EDDY	S:10, T:17S, R:30E	LOCO HILLS (PADDOCK)	6,000	PO	Active Permit
30-015-36944	COG OPERATING LLC	ELECTRA FEDERAL	32	EDDY	S:10, T:17S, R:30E	LOCO HILLS	6,004	O	Active Permit

Offset Wells to Electra Federal #51



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Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Thursday, June 18, 2009 9:36 AM
To: 'Robyn Odom'
Subject: Electra Fed Well No. 51; NSL Application

Dear Ms. Odom

Once again your statement regarding offset ownership fails to account for the diagonally offsetting unit – in this case, the NW/4 NW/4 of Section 10-17S-30E. Is ownership of that unit identical with the SW/4 NW/4 where the well is proposed.

Also, I note that you application identifies the proposed well as "Electra Federal #42." The attached C-102 identifies is as "Electra Federal No. 51." However, since the your Electra Federal #42 is a well at a different location that has already been permitted, I am assuming that the correct name of the well proposed in the SE/4 NW/4 of Section 10 is "Electra Federal #51."

Sincerely

David K. Brooks
Legal Examiner
505-476-3450

Brooks, David K., EMNRD

From: Robyn Odom [rodom@conchoresources.com]
Sent: Thursday, June 18, 2009 9:41 AM
To: Brooks, David K., EMNRD
Cc: Phyllis Edwards
Subject: RE: Electra Fed Well No. 51; NSL Application

Dear Mr. Brooks,

COG does own the offset acreage of the NW/4 NW/4 of Section 10. I'm sorry that I did not change the well number on the application before I sent it in. You are correct that it is suppose to be for the Electra Federal #51. Please let me know if there is any more information you need in the approval of this application.

Thank you,

Robyn Odom
X14385

From: Brooks, David K., EMNRD [mailto:david.brooks@state.nm.us]
Sent: Thursday, June 18, 2009 10:36 AM
To: Robyn Odom
Subject: Electra Fed Well No. 51; NSL Application

Dear Ms. Odom

Once again your statement regarding offset ownership fails to account for the diagonally offsetting unit – in this case, the NW/4 NW/4 of Section 10-17S-30E. Is ownership of that unit identical with the SW/4 NW/4 where the well is proposed.

Also, I note that you application identifies the proposed well as "Electra Federal #42." The attached C-102 identifies is as "Electra Federal No. 51." However, since the your Electra Federal #42 is a well at a different location that has already been permitted, I am assuming that the correct name of the well proposed in the SE/4 NW/4 of Section 10 is "Electra Federal #51."

Sincerely

David K. Brooks
Legal Examiner
505-476-3450

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