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2016 MAR -7 P 3:4

March 1, 2016.

Bureau of Land Management
Carlsbad Field Office
620 E. Greene St.
Carlsbad, New Mexico 88220-6292

State of New Mexico
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87504

RE: Grayburg Deep Unit
14-08-001-1602, Serial No. NMNM-070954X
2016 Plan of Development
Eddy County, New Mexico
ConocoPhillips Contract 052412

CASE 715
12-500

ConocoPhillips Company (COPC), as Unit Operator of the Grayburg Deep Unit hereby submits for your approval its 2016 Plan of Development.

Items are included as follows: Planned 2016 operations; previous year operations; current status of all wells within the unit; production graphs for each productive reservoir. Also attached are three current maps, each showing respectively the units: structural and geologic interpretations; participating area boundaries; wells, tank batteries, natural gas sales meters, flow-lines, and roads.

It is understood that approval of this plan does not approve the work covered by the plan. Individual approval is still required for such items as APDs/ROWs/etc.

Any modifications or additions to this Plan of Development will be filed as supplements to the plan.

Sincerely,


Gianni Esparza
Associate Landman

2016 Planned Operations:**Drilling**

None

Plug Back/Recompletion

Recompletion candidates for Yeso...

WELL NAME & NUMBER	API NUMBER	COMP DATE	CURRENT ZONE	NEW ZONE	STATUS
GRAYBURG DEEP 25 FEDERAL #5	300150308300	4/25/1985	ABO /SH/	YESO (BLINEBRY)	FLOWING

Conversion, Abandonment, Other surface disturbing operations

WELL NAME & NUMBER	API NUMBER	COMP DATE	CURRENT ZONE	STATUS
GRAYBURG DEEP UNIT 14	300152976600	1/20/2014	YESO (BLINEBRY)	PUMPING

Previous Year Operations (2015):**Plugback/Recompletions**

None

Abandonment

WELL NAME & NUMBER	API NUMBER	COMP DATE	LAST PROD ZONE	STATUS
GRAYBURG DEEP UNIT 17	300153421400	11/15/2015	PENN	Plugged
GRAYBURG DEEP UNIT 22	300153559800	11/23/2015	WOLFCAMP	Plugged

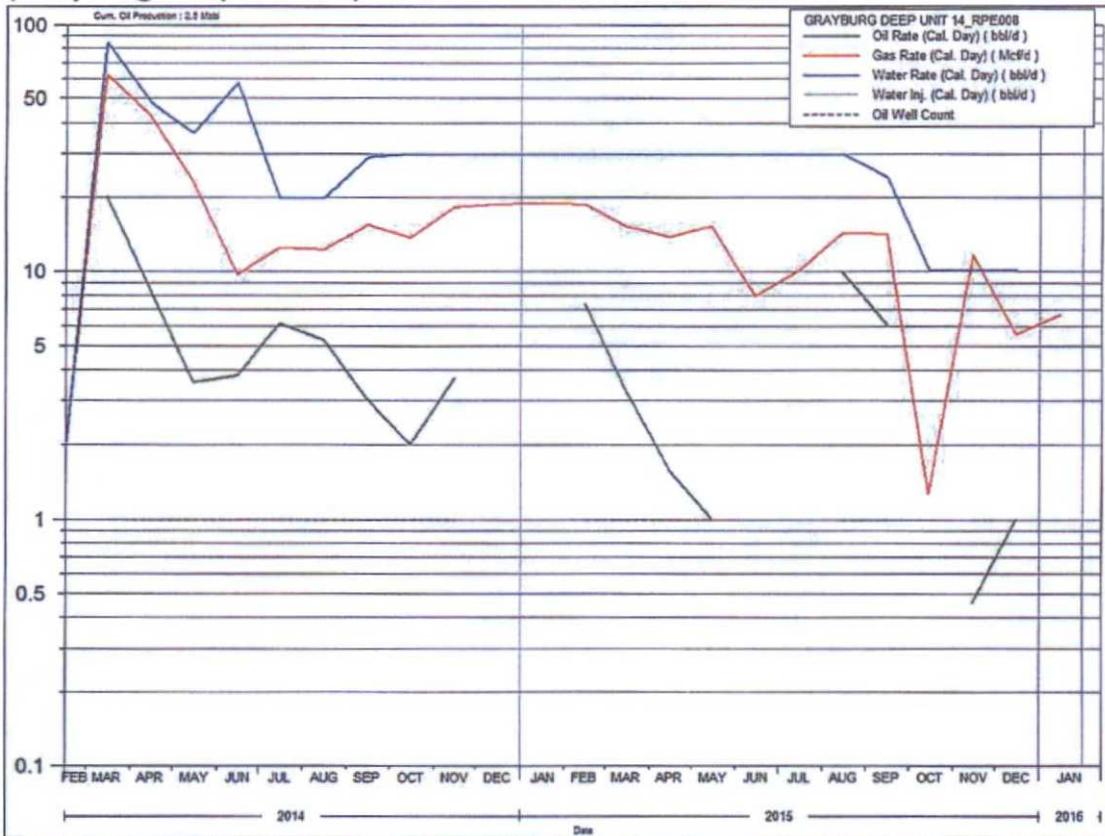
Drilling, Conversion, Other surface disturbing operations

None

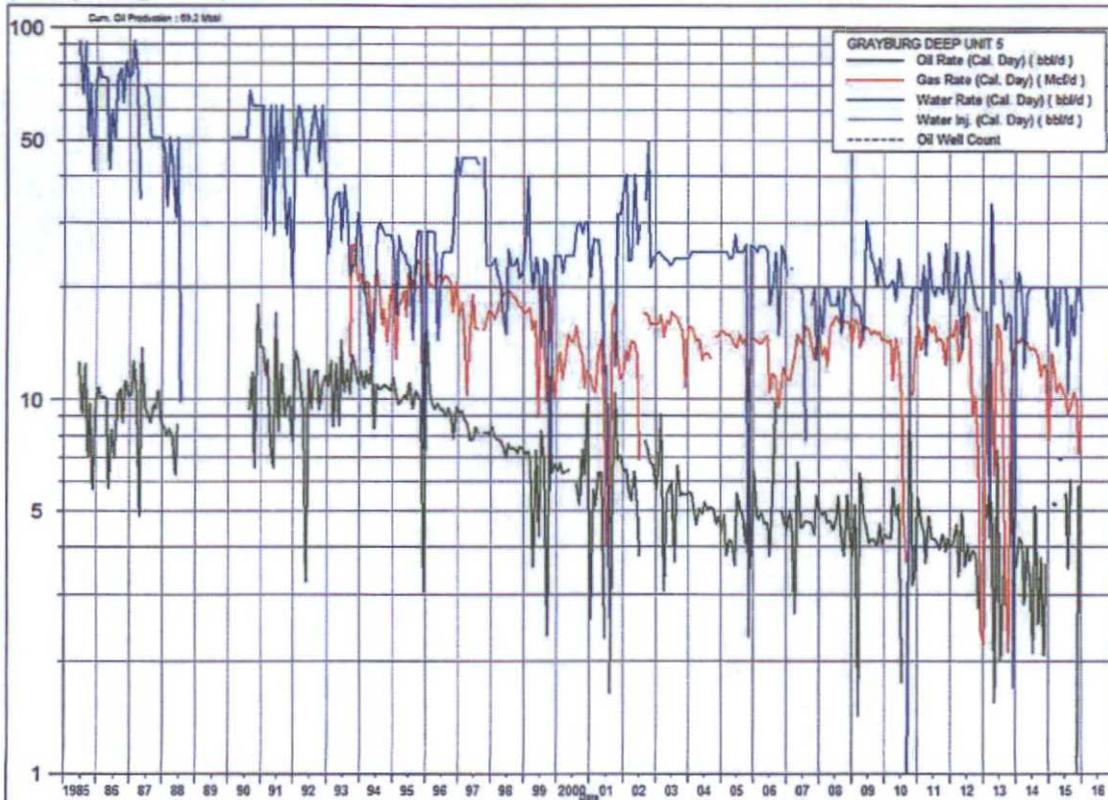
Status of all Wells within the Unit:

WELL NAME & NUMBER	API NUMBER	COMP DATE	ZONE	STATUS	Last Test
GRAYBURG DEEP UNIT 14	300152976600	1/20/2014	YESO (BLINEBRY)	PUMPING	1 bopd, 6 Mcfd
GRAYBURG DEEP 25 FEDERAL 5	300150308300	4/25/1985	ABO /SH/	FLOWING	3 bopd, 8 Mcfd
GRAYBURG DEEP UNIT 17	300153421400	10/25/2002	PENN	PERM ABAN	-
GRAYBURG DEEP UNIT 22	300153559800	8/20/2007	WOLFCAMP	PERM ABAN	-
GRAYBURG DEEP UNIT 1	300150418700	7/13/1954	PENN	PERM ABAN	-
GRAYBURG DEEP 30 FEDERAL 1	300153195800	11/5/2001	MORROW	PERM ABAN	-
GRAYBURG DEEP 30 FEDERAL 1	300153195800	11/15/2005	ATOKA	PERM ABAN	-
GRAYBURG DEEP UNIT 10	300152579600	12/18/1987	PENN	PERM ABAN	-
GRAYBURG DEEP UNIT 14	300152976600	10/14/1997	WOLFCAMP	PERM ABAN	-
GRAYBURG DEEP UNIT 14	300152976600	4/30/2008	MORROW	PERM ABAN	-
GRAYBURG DEEP UNIT 15	300153030000	9/27/1998	MORROW	PERM ABAN	-
GRAYBURG DEEP UNIT 16	300153414100	6/30/2006	PENN	PERM ABAN	-
GRAYBURG DEEP UNIT 18	300153490500	8/15/2006	ABO /SH/	PERM ABAN	-

Production Graphs:
(Grayburg Deep Unit 14)



(Grayburg Deep 25 5)



Map of structural and geologic interpretations:

See attachments

Map of Participating area boundaries:

See attachments

Map of Wells, tank batteries, natural gas sales meters, flow-lines, and roads:

See attachments

The working interest owners have been provided a copy of this 2015 Plan of Development. ConocoPhillips Company and the working interest owners believe that all current Grayburg Deep Unit obligations have been satisfied.

In accordance with Article 10 of the Grayburg Deep Unit Agreement, please signify your approval of the 2015 Plan of Development by executing in the signature block below. Please return one approved copy to the undersigned.

Should you have any questions or comments in this regard, please contact Gianni Esparza at 281-206-5480.

Bureau of Land Management

Date

New Mexico Oil Conservation Division

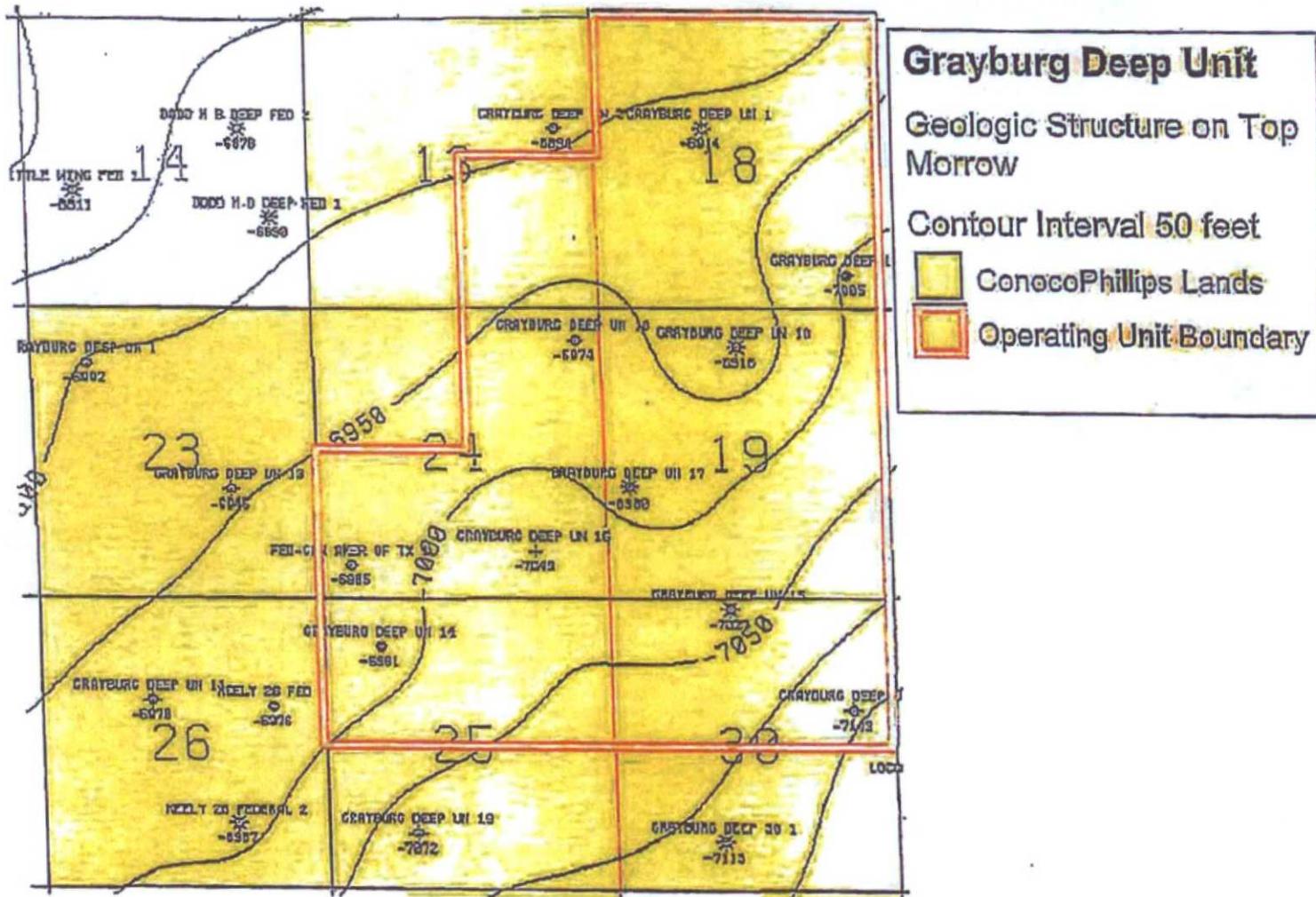
Date

The foregoing approvals are for the 2015 Plan of Development for the Grayburg Deep Unit, 14-08-001-1602, Eddy County, New Mexico.

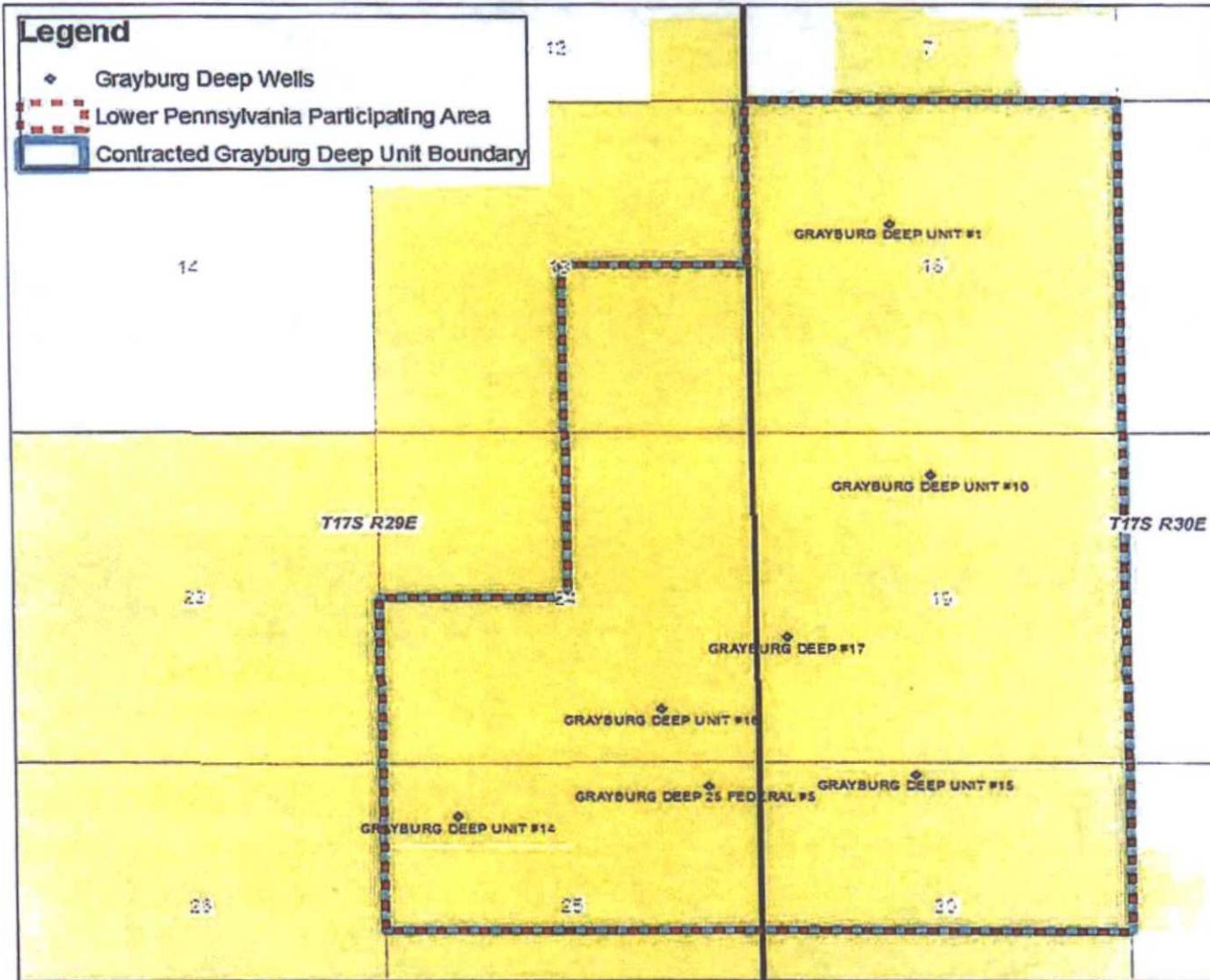
Cc:

<p>Mr. Paul Boland EOG Resources Inc. 5509 Champions Drive Midland, TX 79706</p>	<p>Ms. Debbie Singleton Davoil, Inc. 6300 Ridglea Place, Suite 1208 Fort Worth, TX 76116</p>
<p>Mr. Carter Muir Great Western Drilling Company 700 W. Louisiana Midland, TX 79701</p>	<p>Mr. Jeff Gotcher Cimarex Energy Co. 600 N. Marienfeld St., Suite 600 Midland, TX 79701</p>

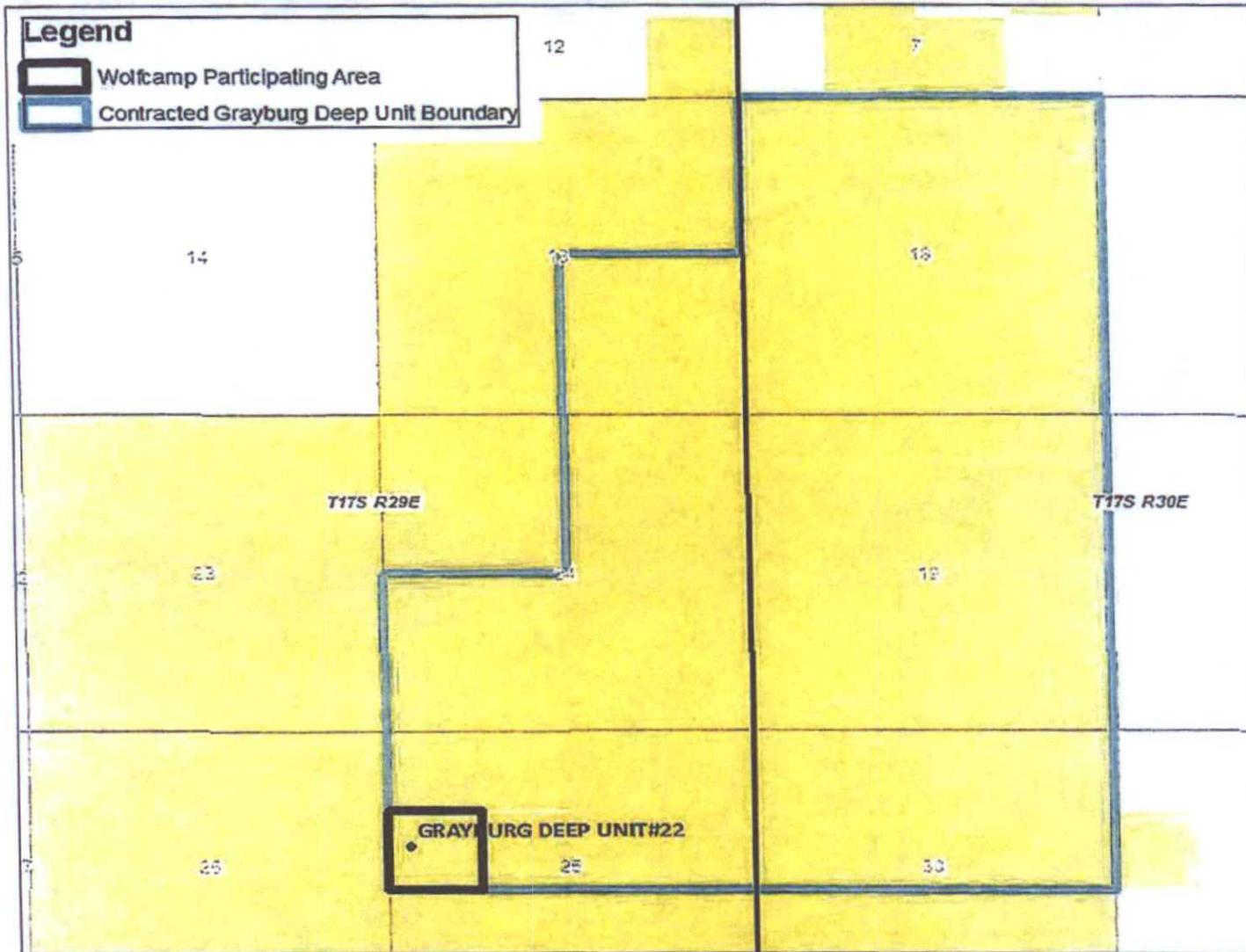
Grayburg Deep Unit Geologic Structure

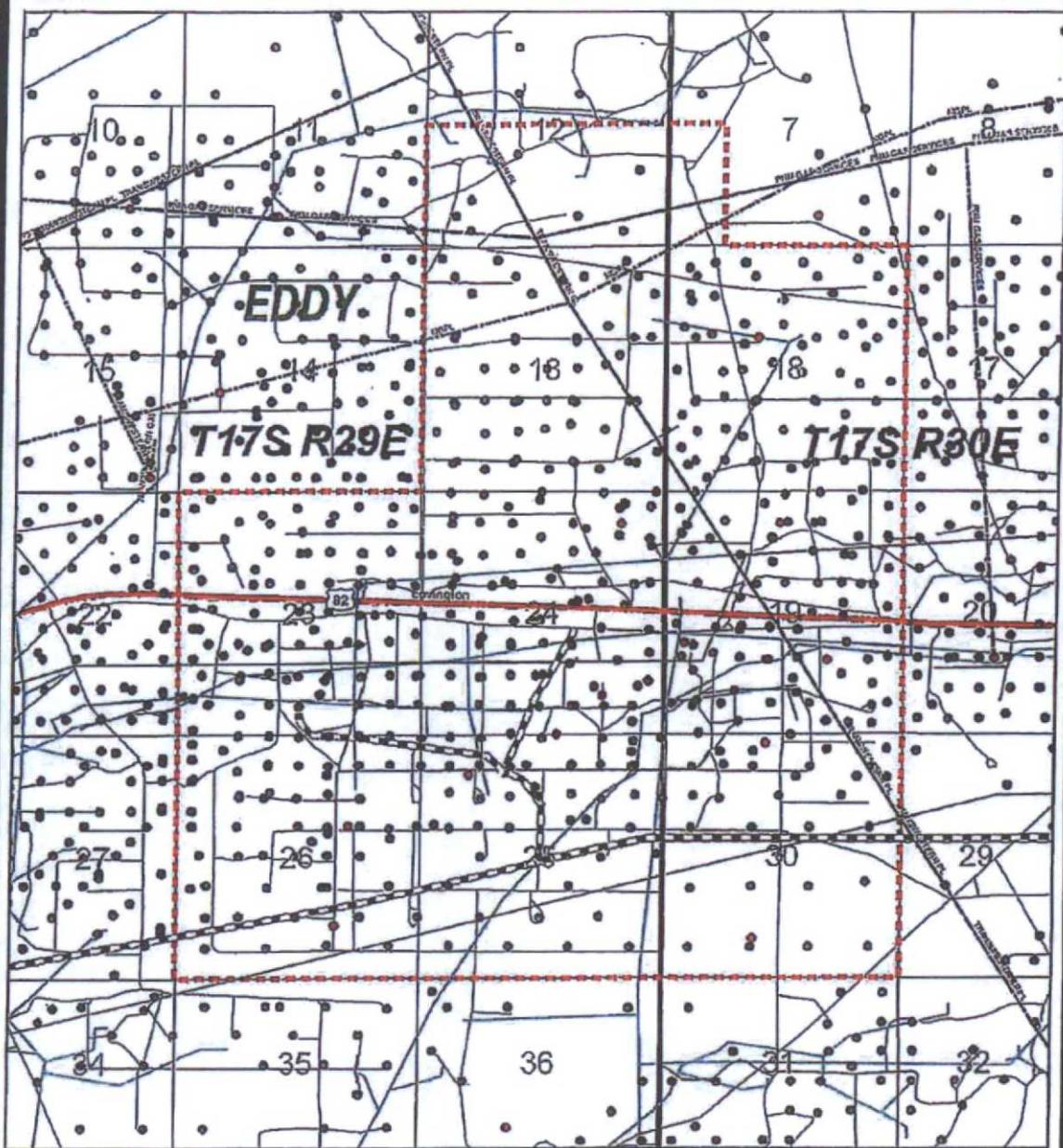


Lower Penn 3rd PA Expansion



Wolfcamp Initial Participating Area





● CRUDE OIL	— Highway
● GAS	— Major Road
▭ Contoured Grayburg Deep Unit Boundary	— Local Road
▭ Only Grayburg Deep Unit Boundary	— Minor Road
— COP Pipelines	
— L48 Pipelines Natural Gas BGS	
— L48 Pipelines Pennwell Oil	
CITY	
— C	
— L	

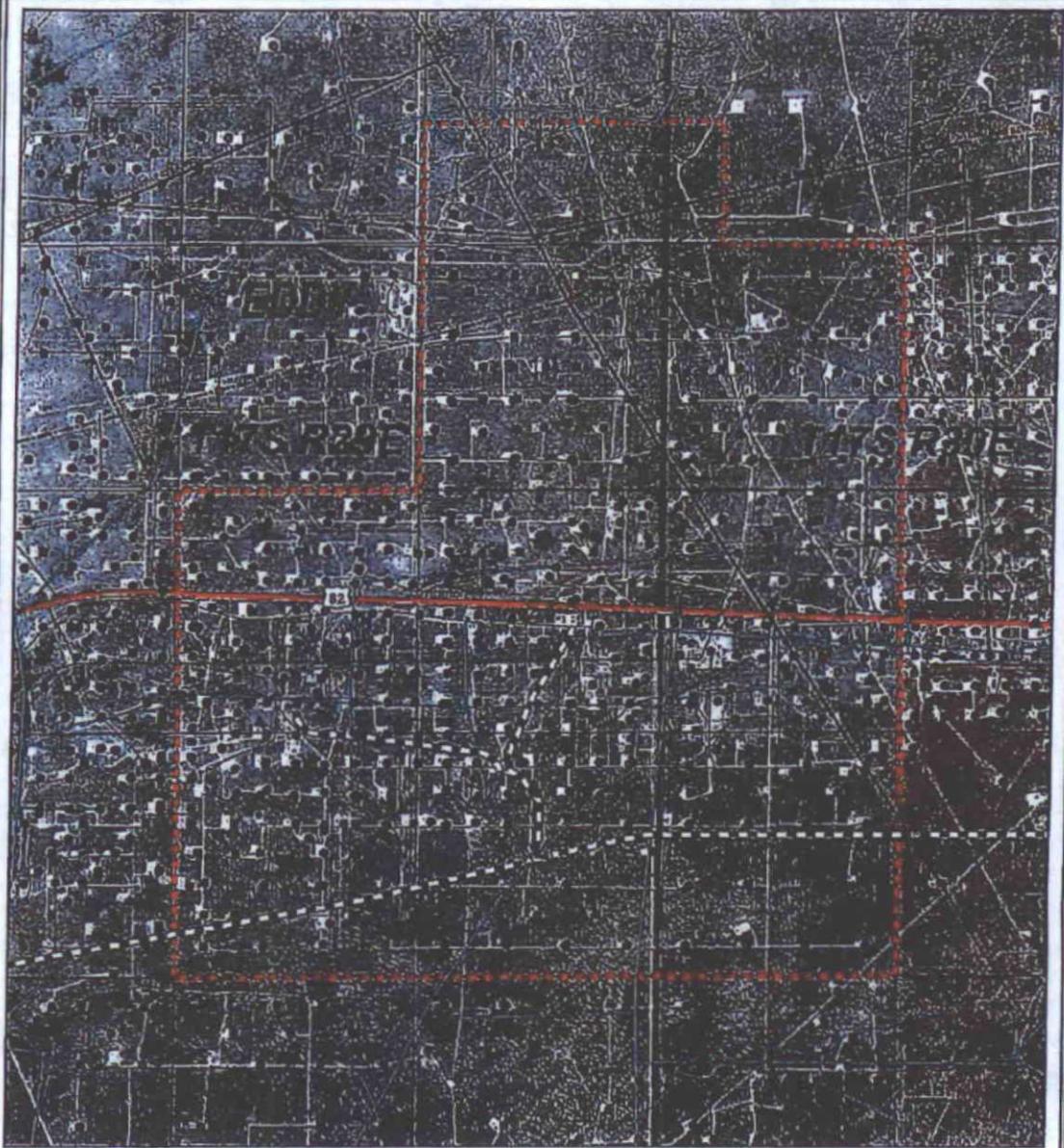


ConocoPhillips

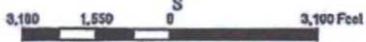
Mid-Continent Land

**Southeast New Mexico
Grayburg Deep Unit**

Drawn: Audrey Thompson/Date:	July 25, 2013
Reviewed: Jimmy Young/Date:	June 19, 2013
Produced by: ge & i and staff/Version:	



● CRUDE OIL	Major Highway
● GAS	Major Road
▭ Current Grayburg Deep Unit Boundary	Local Road
▭ Original Grayburg Deep Unit Boundary	Minor Road
▭ CO2 Pipeline	
▭ L&S Pipeline (Blackfoot Gas BSS)	
L&S Pipeline (Pennwell Oil)	
— C	
— L	



ConocoPhillips

Mid-Continent Land

Southeast New Mexico
Grayburg Deep Unit

Section	24	T12N	R10E
Well	24-12-10-01		
Operator	Adrian Management Co.		
Effective Date	12/31/2010		