

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

OCT 04 2013

RECEIVED

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-21728

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Lea

8. Well number

31

9. OGRID Number

217817

10. Pool name or Wildcat

Vacuum GB/SA

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

ConocoPhillips Company

3. Address of Operator

P.O. Box 51810, Midland, TX 79710

4. Well Location

Unit Letter C : 660 feet from the North line and 1806 feet from the West line

Section 30 Township 17-S Range 34-E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

4091' GR

Pit or Below-grade Tank Application ☒ or Closure ☐

Pit type STEEL Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water N/A

Pit Liner Thickness: STEEL mil Below-Grade Tank: Volume bbls; Construction Material STEEL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ P AND A ☐

CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- 1) MIRU. POOH & LD Prod Rods & Tbg
- 2) Set CIBP @ 4,266'. Circ hole w/ MLF. Cap BP w/ 40sx cmt to 3,750'
- 3) Spot 25sx cmt @ 2,854' - 2,600' - WOC-Tag
- 4) Spot 25sx cmt @ 1,670' - 1,400' - WOC-Tag
- 5) Pump 30sx cmt @ 300' to surface (Verify)
- 6) Fill wellbore. RDMO

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE

TITLE

P&A Tech - Basic Energy Services

DATE 10/3/2013

Type or print name

Greg Bryant

For State Use Only

APPROVED BY:

TITLE

DATE

10-7-2013

Conditions of Approval (if any):

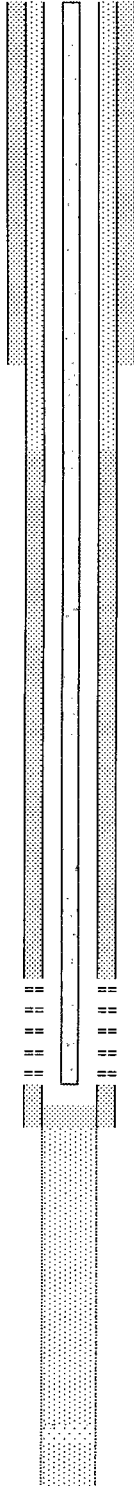
OIL CONSERVATION DIVISION - Hobbs office Must Be Notified
24 hours prior to the beginning of Plugging Operations.

OCT 07 2013 PM

WELLBORE SKETCH
ConocoPhillips Company -- Lower 48 - Mid-Continent BU / Permian Operations

Date: April 4, 2013

RKB @ 4100'
 DF @ 4099'
 GL @ 4091'



8-3/4" Hole

Bradenhead Sqz w/250 sx

7" 20# @ 1496'
 Cmt'd w/ 225 sx, circ
 TOC @ Surface

Top Salt @ +/- 1620'

TOC 4-1/2" Csg @ 2010' (TS)

Base Salt +/- 2700'

4366-4374 4408-4413 4470-4472
 4521-4523 4533-4536 4542-4544
 4552-4554 4564-4566 4574-4583
 4587-4588 4615-4620 4624-4626
 4630-4632

6-1/2" Hole
 4-1/2" 11.6# N-80 LT&C @ 4773'
 Cmt'd w/ 1675 sx
 TOC @ 2010' (TS)

Pmp 2254 sx Cl C cmt @ 6107'-4800'

25 sx @ 6278-6148

PBTD: 4730'
 TD: 6278'

Lease & Well No. : Lea 31
 Legal Description : 660' FNL & 1805' FWL, Sec. 30, T17S, R34E
 County : Lea State : New Mexico
 Field : Vacuum (Grayburg/San Andres)
 Date Spudded : 3/21/66 Rig Released: 4/17/66
 API Number : 30-025-21728
 Status: _____

Stimulation History:

Interval	Date	Type	Gals	Lbs. Sand	Max Press	ISIP	Max Rate	Down
Well originally drilled as H.C. Hood Phillips State No. 1								
4/18/66		P&A						
		25 sx @ 6278-6148						
		25 sx @ 4630-4500						
		25 sx @ 2800-2670						
		25 sx @ 1500-1370						
		10 sx @ 130'-Surface						
11/1/83		Re-Entry - Clean out to 6107'						
11/7/83		Pmp 2254 sx Cl C cmt @ 6107'-4800'; tag @ 4747'						
11/10/83		Dress off plug to 4812'; Set 4-1/2" Csg						
		Perf w/ 2 JSPF @ 4366-74; 4408-13; 4470-72; 4521-23; 4533-36; 4542-44; 4552-54; 4564-66; 4574-83; 4587-88; 4615-20; 4624-26 and 4630-4632 (4587-4594 misfired)						
4366-4632	2/2/84	7-1/2% NEFE HCl	4,000		2400	1800		
4366-4632	2/6/84	Refined Oil (RO)	60,000	80,000	5900	2600		
	9/27/84	Bradenhead sqz 4-1/2x7" csg annulus per NMOCD w/250 sx Cl C						
		Pmp into 7" csg shoe @ 1496'						
	3/16/09	Hot oil						

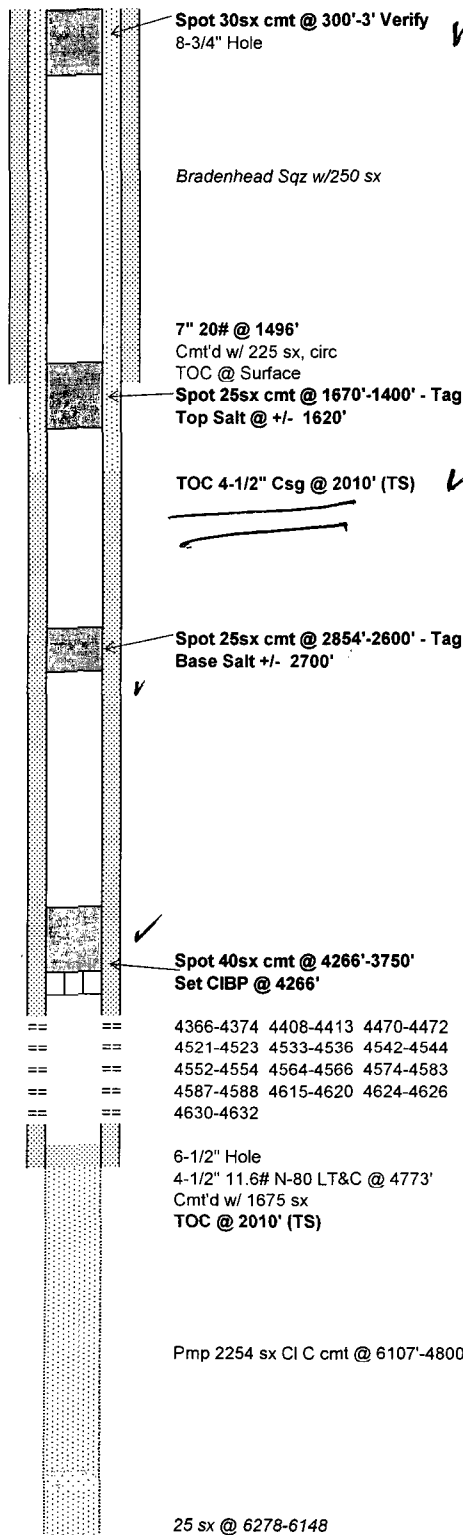
Formation Tops:

Rustler	1490'
Top Salt	1620'
Yates	2804'
Queen	3800'
Grayburg	4210'
San Andres	4643'
Glorieta	6106'

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