

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

Submit 3 Copies To Appropriate District Office  
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

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-025-02859
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-1713
7. Lease Name or Unit Agreement Name East Vacuum Gb/SA Unit Tract #2335
8. Well Number 002
9. OGRID Number 217817
10. Pool name or Wildcat Vacuum Grayburg/San Andres

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator ConocoPhillips Company ATTN: Celeste Dale	
3. Address of Operator 4001 Penbrook Street Odessa, Texas 79762	
4. Well Location Unit Letter <u>M</u> : <u>330</u> feet from the <u>South</u> line and <u>990</u> feet from the <u>West</u> line Section <u>23</u> Township <u>17-S</u> Range <u>35-E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,933' GL	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input checked="" type="checkbox"/>	
Pit type <u>STEEL</u> Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water <u>N/A</u>	
Pit Liner Thickness: <u>STEEL</u> mil Below-Grade Tank: Volume <u>180</u> bbls; Construction Material <u>STEEL</u>	

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.

10/19/06 Set steel working pit. Held safety meeting. POOH w/ rods. NU BOP. POOH w/ tbg, SDFN.

10/20/06 Notified NMOCD. Held safety meeting. Finished POOH w/ tubing & rods. RIH w/ HM tbg-set CIBP, set CIBP @ 4,127'. Circulated hole w/ mud, pumped 25 sx C cmt 4,127 - 3,874'. Pumped 25 sx C cmt 3,143 - 2,890'. Perforated casing @ 1,795'. RIH w/ packer, unable to set packer. POOH, SD.

10/23/06 Notified NMOCD. Held safety meeting. RIH w/ packer to 1,377'. Loaded hole, set packer, established rate of 2 BPM @ 1,400 psi. Squeezed 75 sx C cmt w/ 2% CaCl<sub>2</sub> @ 1,795'. WOC and tagged cmt @ 1,530'. Perforated casing @ 400'. ND BOP and circulated 100 sx C cmt 400' to surface. RDMO.

Cut off wellhead & anchors, installed dry hole marker. Backfilled cellar.

SEE ATTACHED WELLBORE DIAGRAM

Approved as to plugging of the Well Bore.  
Liability and bond is retained until  
surface restoration is completed.

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 James F. Newman TITLE James F. Newman, P.E. (Triple N Services) Date 11/06/06

Type or print name James F. Newman E-mail address: jim@triplenservices.com Telephone No. 432-687-1994

For State Use Only

APPROVED BY: Gary Wink OC FIELD REPRESENTATIVE II/STAFF MANAGER  
Conditions of Approval (if any):

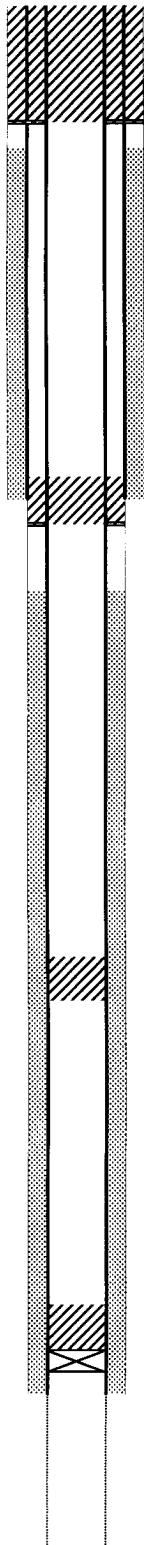
NOV 14 2006

# PROPOSED PLUGGED WELLBORE SKETCH

ConocoPhillips Company -- Permian Basin Business Unit

Date: November 6, 2006

RKB @ 3934'  
DF @ 3933'  
GL @



11" Hole

100 sx C cmt 400' perf & sqz'd  
circulated cmt to surface  
TOC @ 472' (Calc)

8-5/8" 32# @ 1,685' w/ 300 sx  
75 sx C cmt 1,795 - 1,530' perf & sqz TAGGED  
Top of Salt @ 1,795'

TOC @ 1,828' (Calc)

Base Salt @ 3,050'

25 sx C cmt 3,143 - 2,890'

7-7/8" Hole

CIBP @ 4,127' w/ 25 sx C cmt 4,127 - 3,874'

5-1/2" 17# @ 4,170' w/ 200 sx

4-3/4" Hole  
OPEN HOLE 4,175 - 4,605'

PBTD: 4605'  
TD: 4605'

Subarea : Buckeye  
Lease & Well No. : East Vacuum GB/SA Unit, Tract 2335 Well No.002  
Legal Description : 330' FSL & 990' FWL, Sec. 23, T17S, R35E  
County : Lea State : New Mexico  
Field : Vacuum (Grayburg-San Andres)  
Date Spudded : Sept. 6, 1941 Rig Released: Oct. 2, 1941  
API Number : 30-025-02859  
Status : plugged 10/23/06  
Drilled as State Warn No. 2 State Lease No. B-1713

## Stimulation History:

Interval	Date	Type	Gals	Lbs. Sand	Max Press	ISIP	Max Rate
4170-4605	10/4/41	15% Acid	1,750				
4170-4605	10/13/41	15% Acid	4,000				
4170-4605	5/4/66	15% NE	1,000				
	5/4/66	Gelled Water	30,000	25,000	6200	2600	
	5/27/83	Install prod equipment					
4170-4605	5/10/95	Ferchek	4,000	2000# RS	2911	2149	3.9
4170-4605	5/20/95	hot oil					
		test 16 BO, 14 BW, 2.7 Mcfpd					



## PLUGS SET 10/19/06 - 10/23/06

- 1) CIBP @ 4,127' w/ 25 sx C cmt 4,127 - 3,874'
- 2) 25 sx C cmt 3,143 - 2,890'
- 3) 75 sx C cmt 1,795 - 1,530' perf & sqz TAGGED
- 4) 100 sx C cmt 400' perf & sqz, circulated to surf

## Capacities

4-1/2" 9.5# csg:	10.960 ft/ft3	0.0912 ft3/ft
5-1/2" 17# csg:	7.661 ft/ft3	0.1305 ft3/ft
7" 20# csg:	4.399 ft/ft3	0.2273 ft3/ft
7" 24# csg:	4.567 ft/ft3	0.2189 ft3/ft
7-5/8" 26.4# csg:	3.775 ft/ft3	0.2648 ft3/ft
8-5/8" 32# csg:	2.922 ft/ft3	0.3422 ft3/ft
9-5/8" 36# csg:	2.304 ft/ft3	0.4340 ft3/ft
10-3/4" 40.5# csg:	1.815 ft/ft3	0.5508 ft3/ft
7-7/8" openhole:	2.957 ft/ft3	0.3382 ft3/ft
8-3/4" openhole:	2.395 ft/ft3	0.4176 ft3/ft
11" openhole:	1.515 ft/ft3	0.66 ft3/ft

## Formation Tops:

Rustler  
Salado  
Yates  
Queen  
Grayburg  
San Andres

Jim Newman  
Triple N Services