

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

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

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

WELL API NO. 30-025-02887
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 31172
7. Lease Name or Unit Agreement Name East Vacuum GB/SA Unit Tract 2672
8. Well Number 004
9. OGRID Number
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 ☒ Gas Well ☐ Other

2. Name of Operator

ConocoPhillips Company

3. Address of Operator

4001 Penbrook Street Odessa, Texas 79762

4. Well Location

Unit Letter A : 660 feet from the North line and 660 feet from the East line  
Section 26 Township 17-S Range 35-E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3,924' DF 3,924' RKB

Pit or Below-grade Tank Application ☐ or Closure ☐

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

Pit Liner Thickness: steel mil Below-Grade Tank: Volume 180 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.

SEE ATTACHED WELLBORE DIAGRAM

10/26/04 Notified OCD, Sylvia Dickey. MIRU Triple N rig #24 and plugging equipment. ND wellhead, NU BOP and enviro-vat. RIH w/ tbg to 4,155', tagged CIBP. SDFN.

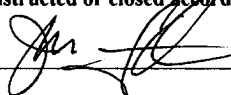
10/27/04 RU cementer and circulated hole w/ mud, pumped 25 sx C cmt 4,155 - 3,908'. POOH w/ tbg. RU lubricator, tested to 1,000 psi, held. Perforated casing @ 3,069', POOH w/ wireline. RIH w/ packer to 2,735'. Loaded hole, set packer, pressured up to 1,800 psi, no rate. RIH w/ tbg to 3,116' and pumped 25 sx C cmt w/ CaCl<sub>2</sub> @ 3,116'. WOC and tagged cmt @ 2,863'. Pumped 25 sx C cmt @ 1,812', POOH w/ tbg. WOC and tagged cmt @ 1,530'. RU lubricator, tested to 1,000 psi, held. RIH w/ wireline and perforated casing @ 400', POOH w/ wireline, RD lubricator. RIH w/ AD-1 packer to 31'. Loaded hole, set packer, pressured up to 1,800 psi, no rate. POOH w/ packer, ND BOP and enviro-vat. RIH w/ tbg to 450'. Pumped 50 sx C cmt 450' to surface. RDMO.

Cut off wellhead and anchors, installed dry hole marker. Leveled cellar.

Approved as to plugging of the Well Bore.  
Liability under 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



TITLE James F. Newman, P.E. (Triple N Services) DATE 11/10/04

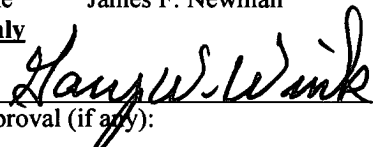
Type or print name  
**For State Use Only**

James F. Newman

E-mail address: jim@triplenservices.com Telephone No. 432-687-1994

**OG FIELD REPRESENTATIVE II/STAFF MANAGER**

APPROVED BY:



TITLE

DATE

Conditions of Approval (if any):

**NOV 22 2004**

# **PLUGGED WELLBORE SKETCH** **ConocoPhillips Company -- Permian Basin Business Unit**

Date: November 3, 2004

RKB @ \_\_\_\_\_  
 DF @ 3924'  
 GL @ 3913.5'

Subarea : Buckeye  
 Lease & Well No. : EVGSAU No. 2672-004  
 Legal Description : 660' FNL & 660' FEL, NE/4 NE/4 Sec. 26, T-17-S, R-35-E  
 County : Lea State : New Mexico  
 Field : Vacuum (Grayburg-San Andres)  
 Date Spudded : October 3, 1940 IPP:  
 API Number : 30-025-02887  
 Status: PLUGGED 10/27/04  
 Drilled as State "P" No. 4

## Stimulation History:

Interval	Date	Type	Gals	Lbs. Sand	Max Press	ISIP	Max Rate	Max Down
4456-4560	11/40	Nitro	300 Quarts					
	11/18/40	Cleanout						
OH 4207-4560	2/1/49	Acid	3,000					
OH 4207-4560	11/29/57	Lease Oil (LO)	40,000	40,000	3400	3200	34.4	5-1/2"
	5/15/70	Temporarily Abandoned						
OH 4207-4560	9/12/70	28% R-15 Acid	3,000		2200	1900	3.0	2-1/2"
	9/25/70	Test: 10 BNO, 15 BAAW						
	7/3/80	Perf 5-1/2" csg @ 1765', sqz w/500 sx per OCD letter of 4/25/80. (re-cementing 5-1/2" csg)						
	3/94	Shut-In						
	7/11/96	Deepen 60' to 4620'						
OH 4400-4620	7/22/96	15% Fercheck	4,500	2000# RS	2548	2066	4.8	
	8/27/96	Test: 5 BOPD, 61 BWPD, 1 Mcf, 8% CO2						
	8/20/97	Set CIBP @ 4155' - Temporarily Abandoned						
	8/11/04	Well is currently shut-in. Anticipate production rates not to support reactivation costs and give unfavorable economic results.						
	8/23/04	Prepare Application for Abandonment of Well						

12-1/4" Hole

50 sx C cmt 450' to surface  
 perforated @ 400', unable to  
 sqz @ 1,800 psi  
 TOC @ 661' (Est.)

9-5/8" 36# @ 1,714' w/ 300 sx, circ.  
 1,765' Sqz w/500 sx  
 25 sx C cmt 1,800 - 1,530' TAGGED  
 Top of Salt @ 1,800'

Base of Salt @ 2,969'  
 25 sx C cmt 3,116 - 2,863 TAGGED  
 perforated at 3,069', unable to squeeze at 1,800 psi  
 TOC @ 3101' (Est.)

7-7/8" Hole

25 sx C cmt 4,155 - 3,908'

CIBP @ 4,155' (8/97)

5-1/2" 17# @ 4,207' w/ 250 sx

4-3/4" Hole

OH 4,207 - 4,620'

## Formation Tops:

PBTD: 4,155'  
 OTD: 4,560'  
 NTD: 4,620'

## **ACTUAL PLUGS**



- 1) 25 sx C cmt 4,155 - 3,908'
- 2) 25 sx C cmt 3,116 - 2,863 TAGGED
- 3) 25 sx C cmt 1,812 - 1,530' TAGGED
- 4) 50 sx C cmt 450' to surface