Submit 3 Copies To Appropriate District Office	State of New Mexico	Form C-103					
District I	Energy, Minerals and Natural Resources	May 27, 2004					
1625 N. French Dr., Hobbs, NM 88240 District II	ov. Governy, move by ugion	WELL API NO. 30-025-02846					
1301 W. Grand Ave., Artesia, NM 88210 District III	OIL CONSERVATION DIVISION	5. Indicate Type of Lease					
1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE S FEE					
District IV 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lease No.  B-2264					
87505 SLINDRY NOTICE	S AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name					
(DO NOT USE THIS FORM FOR PROPOSAL DIFFERENT RESERVOIR. USE "APPLICAT PROPOSALS.)	East Vacuum GB/SA Unit Tract #2155						
	s Well  Other	8. Well Number 006					
2. Name of Operator		9. OGRID Number					
ConocoPhillip	217817 10. Pool name or Wildcat						
3. Address of Operator 3303 N. Street.	, Bldg. 6 #247, Midland, Texas 79705-5406	Vacuum Grayburg/San Andres					
4. Well Location							
	60_feet from theSouth line and1980						
Section 21	Township 17-S Range 35-E	NMPM County Lea					
1	1. Elevation (Show whether DR, RKB, RT, GR, etc. 3,952' GL	·/					
Pit or Below-grade Tank Application or Cl		- X27 (1952)					
Pit type_STEELDepth to Groundwa	aterDistance from nearest fresh water well Distan	ce from nearest surface waterN/A					
Pit Liner Thickness: STEEL mil	Below-Grade Tank: Volume 180 bbls;	Construction Material STEEL					
12. Check App	propriate Box to Indicate Nature of Notice,	Report or Other Data					
NOTICE OF INTE	NTION TO:	SEQUENT REPORT OF:					
	LUG AND ABANDON   REMEDIAL WOL	SSEQUENT REPORT OF: RK □ ALTERING CASING □					
TEMPORARILY ABANDON 🔲 C	CHANGE PLANS COMMENCE DR	RÀLING OPNS.□ PANDA 🛛					
PULL OR ALTER CASING   M	OLTIFEE COMPL DE CASINGCEMEN	ıт,́фо̀в □					
OTHER:	OTHER\$						
13. Describe proposed or completed operations. (Clearly state all pertinent states 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 plugged wellbore dia	agram						
02/01/07 Set steel working pit. Noti	fied NMOCD. MIRU Triple N rig #26 & pluggir	ng equipment. POOH w/ rods. ND					
wellhead, NU BOP. SDFN.							
<b>02/02/07</b> POOH laying down 21/8" pr	oduction tubing. SD for weekend.						
02/05/07 Held safety meeting. RIH	w/ HM tbg-set CIBP on workstring. Set CIBP	@ 4,222'. Pumped 115 bbls mud, SDFN.					
25 sx C cmt 2,984 - 2,834'. Pumpe	fety meeting. Circulated hole w/ mud and pur d 25 sx C cmt w/ CaCl <sub>2</sub> @ 1,778'. POOH w/ to and established circulation via perforations. N	ubing and WOC. Tagged cmt @ 1,635'. D BOP and NU wellhead, circulated 120 sx					
Cut off wellhead and anchors, install	led dry hole marker., Backfilled 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 abo	ve is true and complete to the best of my knowledg	ge and belief. I further certify that any pit or below-					
	ed according to NMOCD guidelines 🗵, a general permit 🗀						
SIGNATURE	TITLE James F. Newman,	P.E. (Triple N Services) DATE <u>02/16/07</u>					
Type or print name For State Use Only	E-mail address: jim@triple						
Horistate oscomy	CO FIELD DEDDECENITATI	VE ILISTATE MANAGER MAR 0 6 20-					
APPROVED BY: \(\frac{1}{2}\) (u) (U) Conditions of Approval (if an):	Jank TITLEIELD REPRESENTATION	VE II/STAFF MANAGE MAR 0 6 2007					

## **PLUGGED WELLBORE SKETCH**

## ConocoPhillips Company -- Mid-Continent Unit / Odessa

Date: February 8, 2007

2017

RKB@ 3962.8 DF@ 3961.8 GL @

Buckeye Subarea: Lease & Well No. : East Vacuum GB/SA Unit, Tract 2155, Well No. 006 Legal Description : 660' FSL & 1980' FEL, Sec. 21, T-17-S, R-35-E County: Lea State: New Mexico Field: Vacuum (Grayburg-San Andres) Apr. 28, 1938 Rig Released: Jun. 26, 1938 Date Spudded : 30-025-02846 API Number: PLUGGED 02/07/07 Status:

TOC 9-5/8" Csg @ 199' (Calc.)

13" 55# Armco @ 254' cmt'd w/ 200 sx, circ.

Drilled as Santa Fe No. 6

12/20/81

11/2/95

11/7/95

11/10/95

Stimulation History:

4268-4615

State Lease No. B-2264

3,000 2000# RS 2534

Perf & sqz'd 120 sx C cmt 304' to surface

criculated cement to surface

Lbs. Max Max						
Interval	<u>Date</u>	Туре	Gals	Sand	Press	ISIP Rate
4268-4578	6/13/38	Dowell XX	1,000			
		Oil	212 Bb	ls	2100	
4268-4580	6/14/38	Dowell XX	5,000		2050	
	6/18/38	Deepen OH to 4640'				
	12/6/59	Refined Oil	30,000			
		15% Acid	1,000		5100	3600
	9/16/78	Shut-in				
	12/78	Unitized				

TOC 7" Csg @ 1479' (Calc)

10-3/4" Hole

9-5/8" 36# SS @ 1715' cmt'd w/ 200 sx Top of Salt @ 1786'

25 sx C cmt 1,778 - 1,635' TAGGED



Pump scale squeeze

Returned to production

Cleanout to 4615'

15% Ferchek

## PLUGS SET 02/01/07 thru 02/07/07

1) CIBP @ 4,222'

2) 25 sx C cmt 4,222 - 4,072'

3) 25 sx C cmt 2,984 - 2,834'

4) 25 sx C cmt 1,778 - 1,635' TAGGED

5) Perf & sqz'd 120 sx C cmt 304' to surface

Base Salt @ 2900'

25 sx C cmt 2,984 - 2,834'

8-3/4" Hole to 4578'

Capacities				
4-1/2" 9.5# csg:	10.960	ft/ft3	0.0912	ft3/ft
5-1/2" 14# csg:	7.299	ft/ft3	0.1370	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" 24# csg:	2.797	ft/ft3	0.3575	ft3/ft
9-5/8" 36# csg:	2.304	ft/ft3	0.4340	ft3/ft
13-3/8" 48# csg:	1.134	ft/ft3	0.8817	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

25 sx C cmt 4,222 - 4,072' CIBP @ 4,222'

7" 24# SS @ 4268' cmt'd w/ 400 sx, TOC 1,479' calc

6-1/4" Hole

**OPEN HOLE 4268'-4640'** 

Formation Tops: Rustler

Salado Yates Queen Grayburg San Andres

PBTD: 4615 OTD @ 4578' NTD @ 4640