Submit 3 Copies To Appropriate District	State of New Mexico	Form C-103
Office <u>District I</u>	Energy, Minerals and Natural Resources	May 27, 2004 WELL API NO.
1625 N. French Dr., Hobbs, NM 88240 District II		30-025-30657
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION	5. Indicate Type of Lease
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE
District IV	Santa Fe, NM 87505	6. State Oil & Gas Lease No. B-2229
1220 S. St. Francis Dr., Santa Fe, NM 87505	(3 ⁵)	
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)	Reco	7. Lease Name or Unit Agreement Name Philmex 8. Well Number 37
<u> </u>	Ous tien	9/ 9. OGRID Number
2. Name of Operator ConocoPhil	lips Company ATTN: Celeste Dale	217817
3. Address of Operator		10. Pool name or Wildcat
3303 N. "A	" Street, Bldg. 6 #247, Midland, Texas 79705-54	06 Maljamar / Grayburg San Andres
4. Well Location		
Unit LetterK:	1,980_ feet from theSouth line and _	
Section 26 Township 17-S Range 33-E NMPM County Lea		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4,135' GR Pit or Below-grade Tank Application □ or Closure □		
1	indwater Distance from nearest fresh water well I	Distance from nearest surface water N/A
Pit Liner Thickness: STEEL mil Below-Grade Tank: Volume 180 bbls; Construction Material STEEL		
THE LINE THERMOST. O'LDD MIN Delot. Grade 1 min.		
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 □ COMMENCE DRILLING OPNS.□ P AND A PULL OR ALTER CASING □ MULTIPLE COMPL □ OTHER: □ 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 PLUGGED WELLBORE DIAGRAM		
05/03/07 MIRU Triple N rig #23 and plugging equipment, set steel pit. Held safety meeting. ND wellhead, NU BOP. SDFN.		
05/04/07 Held safety meeting. Set steel pit. RIH w/ 2½" workstring and tagged PBTD @ 4,159°. RU cementer and circulated well w/ mud, pumped 25 sx C cmt 4,159 – 3,911°. POOH w/ tubing to 2,730° and pumped 25 sx C cmt 2,730 – 2,482°. POOH w/ tubing to 1,651° and pumped 25 sx C cmt w/ 2% CaCl ₂ 1,651 – 1,403°. POOH w/ tubing and WOC. RIH w/ sandline and tagged cmt @ 1,410°. POOH w/ sandline. ND BOP and RIH w/ tubing to 413°. Circulated 45 sx C cmt 413° to surface. POOH w/ tubing, topped wellbore off w/ cmt. RD, SD for weekend.		
Cut off wellhead & anchors, installed	d dry hole marker. Backfilled cellar.	
Approved as to plugging of the Well Bora. 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 \(\subseteq \), a general permit \(\subseteq \) or an (attached) alternative OCD-approved plan \(\subseteq \).		
SIGNATURE SIGNATURE	TITLE James F. Newm	an, P.E. (Triple N Services) DATE 05/12/07
Type or print name For State Use Only	- A	plenservices.com Telephone No. 432-687-1994
APPROVED BY: Hauly	Week TITLE	DATE MAY 1 6 2007
Conditions of Approval (if any):		
TATIVE IVSTAIL		
APPROVED BY: Your TITLE DATE MAY 1 6 2007 Conditions of Approval (if affy):		

PLUGGED WELLBORE SKETCH ConocoPhillips Company -- Lower 48 Mid-Continent BU / Odessa

Date: May 12, 2007

RKB @ 4142' DF @ 4141' GL @ 4135

45 sx C cmt 413' to surface, circulated cmt

Buckeye Subarea: Lease & Well No. : Philmex No. 37 Legal Description : 1980' FSL & 1880' FWL, Sec. 26, T-17-S, R-33-E County: Lea State: New Mexico Field: Maljamar Grayburg/San Andres Rig Releaed: Date Spudded: Oct. 17, 1989 Oct. 8, 1989 API Number : 30-025-30657 PLUGGED 05/04/07 Status: State Lease B-2229

12-1/4" Hole

Lbs. Max Max Interval <u>Date</u> ISIP Rate Down Type Gals <u>Sand</u> Press 10/31/89 Perforated 4205-4615, (select fire) 82 holes 4564-4618 11/1/89 15% NEFE HCI 500 11/4/89 15% NEFE HCI 4,000 2.3

4205-4618 4205-4618 2/9/90 7/23/01

Stimulation History:

Polyemulsion Frac 58,000 176,400 4160 Set 5-1/2" E-Z Drill CIBP @ 4155'

3050

Temporarily Abandoned

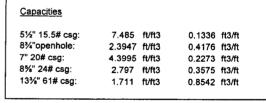
8-5/8" 24# K-55 ST&C @ 1500' Cmt'd w/1000 sx, circ 185 sx TOC @ Surface Top Salt @ 1590' 25 sx C cmt 1,651 - 1,410' TAGGED



PLUGS SET 05/03/07 thru 05/04/07

- circulated plugging mud from PBTD
- 25 sx C cmt 4,159 3,911' 2)
- 3) 25 sx C cmt 2,730 - 2,482'
- 25 sx C cmt 1,651 1,410' TAGGED 4)
 - 45 sx C cmt 413' to surface, circulated cmt

Base Salt @ 2630' 25 sx C cmt 2,730 - 2,482'



circulated plugging mud from PBTD

25 sx C cmt 4,159 - 3,911' 5-1/2" E-Z Drill CIBP @ 4155'

Grayburg 4205-4208 4227-4230 4232-4234 4294-4298 4338-4344 4417-4421 4483-4488 San Andres 4512-4514 4564-4569 4616-4618

Formation Tops: Top Salt 1590' Base Salt 2630' 3774 Queen Gravburg 4162

4524'

San Andres

7-7/8" Hole

5-1/2" 15.5# K-55 ST&C @4800' Cmt'd w/1200 sx, circ 265 sx

TD @ 4800' TOC @ Surface

==

==

==

PBTD @ 4155'

==

==

==