State of New Mexico Energy, Minerals and Natural Resources

Form C-	103
Revised March 25,	1999

1625 N. French Dr., Hobbs, NM 87240

W	ELL API NO	١.		
	30-0)2 <u>5-0</u> :	2224	
5.	Indicate Typ	e of I	Lease	
	STATE	\mathbf{x}	FEE	
6	State Oil Pr	Goc I	ance No	

District II 811 South First, Artesia, NM 87210 District JII 1000 Rio Brazos Rd., Aztec, NM 87410 OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505	5. Indicate Type of Lease STATE					
District IV 2040 South Pacheco, Santa Fe, NM 87505	6. State Oil & Gas Lease No. B-2317					
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:	7. Lease Name or Unit Agreement Name: STATE 35 UNIT					
Oil Well X Gas Well Other	O. W. W.Y.					
2. Name of Operator	8. Well No.					
Phillips Petroleum Company	9. Pool name or Wildcat					
3. Address of Operator	VACUUM GRAYBURG/SAN ANDRES					
4001 Penbrook Street Odessa, TX 79762 4. Well Location	, viadori caración de la caración de					
Unit Letter <u>E</u> : 1980 feet from the NORTH line and						
Section 35 Township 17S Range 34E	NMPM County LEA					
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 4016 GR						
11. Check Appropriate Box to Indicate Nature of Notice,	Report, or Other Data					
NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:					
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING					
TEMPORARILY ABANDON	ING OPNS. PLUG AND ABANDONMENT					
PULL OR ALTER CASING						
OTHER: OTHER:						
12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and g of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attack or recompilation.	ive pertinent dates, including estimated date n wellbore diagram of proposed completion					
01. MIRU Plug and Abandon Unit. NU PPCO Class 1 BOPE. 02. Gih w/ 2-3/8" ws and tag cibp @ 4030'. Mix and circulate wellbore with 9.5 Mud Laden Fluid (MLF). 03. Pump plug No. 1 - 70 sxs 3550'-4030'. Covers the San Andres, Grayburg & Queen. 04. Pump plug No. 2 - 25 sxs 3000'-2885'. Covers the TOC of production casing @ 2935'. 05. Ru wireline truck. Gih and perforate 7" casing, 4 spf at 2870', 4 holes. 06. Gih w/ ws and AD-1 rental packer to 2600' and set packer. 07. Pump plug #3 - Squeeze 65 sxs cement 2870'-2720'. Displace 50' below packer. WOC & TAG. Covers the Yates. 08. Release packer & pooh. RU wireline truck and perforate 7" casing, 4 SPF at 1660', 4 holes. 09. Gih w/ ws and AD-1 rental packer to 1350' and set packer. 10. Pump plug #4 - squeeze 65 sxs cement 1660'-1492'. Displace 50' below packer. WOC & TAG. Covers the salt top and surface casing shoe.						
I hereby certify that the information above is true and complete to the best of my knowledge and believe the best of my kn	ef. G./PRORATION DATE 8-10-01					
SIGNATORE						
Type or print name L. M. Sanders	Telephone No. (915) 368-1488					

(This space for State use) DATE TITLE APPROVED BY_ Conditions of approval, if any: THE COMMISSION MUST BUILD THED 24 HOURS PRIDE TO THE REGIMENG OF PHIGGING OF PRINT THE CHEST THE CHEST THE CHEST

- 11. Release packer, pooh to 400'. Ld workstring and packer. TIH to 400'.
 12. Pump plug No. 5 Pump surface plug 75 sxs 400'-0. Isolates fresh water.
- 13. Cut off casing and wellheads 3' below GL and cap well. Install Dry Hole marker. Perform reclamation work.

PLUG AND ABANDON WELL PROCEDURE STATE 35 UNIT # 9

NOTE: Cement used is Class "C", density of 14.8 ppg, yield of 1.32 cubic feet per sack.

- 1. Notify NMOCD at (505) 393-6161 24 hrs. prior to initiating plugging operations.
- 2. MIRU Plug & Abandon Package. NU PPCo. Class 1 BOPE.
- 3. GIH w/ 2-3/8" WS and tag CIBP @ 4030'. Mix and circulate wellbore with 9.5 Mud Laden Fluid (MLF).
- 4. Pump Plug No. 1. 70 sx, 3550 4030'. Covers the San Andres, Grayburg, & Queen.
- 5. LD Workstring to 3000'.
- 6. Pump Plug No. 2. 25 sx, 3000 2885'. Covers the TOCof Production casing @ 2935'.
- 7. LD Workstring to 2600' & POOH.
- 8. RU Wireline truck, GIH and Perforate 7" csg,4 SPF at 2870', 4 holes. POOH. RD Wireline...
- 9. GIH w' WS and AD-1 rental packer to 2600'& Set Packer. Attempt to establish pump in rate via 5-1/2" x 8-5/8 annulus. Maximum pressure of 1200# psi @ 2 bpm. (If unable to obtain rate notify Drlg Supt before proceeding.)
- 10. Pump Plug #3. Squeeze 65 sx cement 2870 2720'.Displace 50' below packer . WOC & TAG. Covers the Yates.
- 11. Release packer & POOH. RU WL truck & perforate 7" csg,4 SPF at 1660', 4 holes. POOH. RD Wireline..
- 12. GIH w/ WS and AD-1 rental packer to 1350'& Set Packer. Attempt to establish pump in rate via 5-1/2" x 8-5/8 annulus. Maximum pressure of 1200# psi @ 2 bpm. (If unable to obtain rate notify Drlg Supt before proceeding.)
- 13. Pump Plug #4. Squeeze 65 sx cement 1660 1492'.Displace 50' below packer. WOC & TAG. Covers the Salt Top and Surface Casing Shoe.
- 14. Release Packer, POOH to 400', LD Workstring & packer. TlH to 400'
- 15. Pump Plug No. 5. Pump Surface plug 75 Sxs. 400 0'. Isolates fresh water.
- 16. Cut off casing and wellheads 3' below GL and cap well. Install Dry Hole marker. Perform reclamation work.

WELLBORE SKETCH PHILLIPS PETROLEUM COMPANY - PERMIAN PROFIT CENTER

Date

New Mexico

12/30/38 24 BO, 10 MCFG IN 6 HRS

August 7 2001

RKB@ 4026.8 DF @ Well Category One
BUCKEYE

STATE 35 UNIT #9
1980' FNL & 660' FWL, Sec 35, T17S, R34E

State New M One GL @ 4016.3 Subarea Lease & Well No Legal Description 12 1/2" hole County . Field: Date Spudded IPF : 11/1938 30-025-02224 API Number_ 4 Squeeze holes @ 1400' 300 sx cmt Circulated PPCO WI 100% 9-5/8" Surface Casing @ 1547 36# LW Cmt'd 0' to 1547' w/890 sx TOC @ surface, circulated 8-1/4" Hole TOC @ 2935' (CBL) CIBP Set @ 4030' (03/01) $>\!\!<$ 7" Csg @ 4172' 24# SS Cmt'd w/400 sx; TOC @ 2935' (CBL) Grayburg/San Andres Perforations 4478'-4708' w/2 SPF (460 holes) Top Salt Yates Formation Tops: 1710 2820' Queen 3747' 4 1/2" 11.6# K-55 ST&C Liner Set @ 4709' w/ liner hanger @ 4037' Not Cemented Grayburg 4100' San Andres 4496' Open Hole: 8 1/4" 4172-4185' 6 1/4" 4185-4716' PBTD: 4716 TD: 4716

WELLBORE SKETCH

1710

2820

3747

4100

Formation Tops: Top Salt

Yates Queen

Grayburg San Andres 4496 Date

New Mexico

August 7 2001

PHILLIPS PETROLEUM COMPANY - PERMIAN PROFIT C. RKB@ 4026.8 One
BUCKEYE
STATE 35 UNIT #9
1980 FNL & 660 F.M., Sec. 35, T175, R34E
State
1290/38, 24 DF @ Well Category GL @ 4016.3 Subarea Lease & Well No Legal Description Plug #5, 75 sx, interval 400 - 0 County ___ Vacuum GB/SA 11/1938 (Surface Plug) 12 1/2" hole Field Date Spudded : IPI 12/30/38 24 BO, 10 MCFG IN 6 HRS API Number 4 Squeeze holes @ 1400' 300 sx cmt. Circulated PPCO WI: 100% 9-5/8" Surface Casing @ 1547 36# LW Cml'd 0' to 1547' w/890 sx TOC @ surface, circulated Plug #4, 65 sx, interval 1660 - 1492 (covers Top Salt & Csg shoe) Perforate 4 SPF @ 1660', 4 holes Sqeeze 25 sx cmt, to 1497' 8-1/4" Hole Plug #3, 65 sx, interval 2720-2870', TOC @ 2720' (calculated) Plug #2, 25 sx, interval 3000-2885', TOC @ 2720' (calculated) TOC @ 2935' (CBL) Plug #1,70 sx, interval 4030 - 3550 (covers San Andres,Grayburg,& Queen) CIBP Set @ 4030' (03/01) 7" Csg @ 4172' 24# SS

Cmt'd w/400 sx; TOC @ 2935' (CBL)

Grayburg/San Andres Perforations 4478'-4708' w/2 SPF (460 holes)

4 1/2" 11.6# K-55 ST&C Liner Set @ 4709' w/ liner hanger @ 4037'

Not Cemented

Open Hole: 8 1/4" 4172-4185' 6 1/4" 4185-4716'

4716

4716

PBTD: TD