State of New Mexico Form C-103 Submit 3 Copies Energy, Minerals and Natural Resources Department Revised 1-1-89 to Appropriate District Office OIL CONSERVATION DIVISION DISTRICT I WELL API NO. P.O. Box 1980, Hobbs NM 88241-1980 2040 Pacheco St. 30-025-33928 Santa Fe, NM 87505 DISTRICT II 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 STATE X FEE 🗌 DISTRICT III 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 NM -015221 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) SANTA FE 1. Type of Well: GAS WELL WELL X OTHER 8. Well No. 2. Name of Operator 136 Phillips Petroleum Company 9. Pool name or Wildcat 3. Address of Operator VACUUM-DRINKARD 4001 Penbrook Street Odessa. TX 79762 4. Well Location 336' WEST Line NORTH Feet From The 2175' Line and Feet From The LEA 35-E NMPM County 17-S Township Range 33 Section 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3948' GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. SUBSEQUENT REPORT OF: **NOTICE OF INTENTION TO:** ALTERING CASING REMEDIAL WORK PLUG AND ABANDON PERFORM REMEDIAL WORK PLUG AND ABANDONMENT COMMENCE DRILLING OPNS. CHANGE PLANS TEMPORAPILY ABANDON CASING TEST AND CEMENT JOB PULL OR ALTER CASING OTHER: . OTHER: __ 12. 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. 10-08-97 BLED DOWN, WORKED PIPE FREE, KILL WELL W/1000 BBL #10 BW., POOH CHECK 5TH COLLAR, OK, RIH STACKED OUT @ 4509', CIRC, WASH DN CSG. BUMPED PLUG @ 1315 HRS W/1300 10-09-97 WASH DN 8.625" CSG, CMT 8-5/8" CSG: 20 BFW, 2050 SX CMT, PSI, HELD OK, NO CMT RETURNS, WOC. (NOTIFIED PAUL W/NMOCD OF NO CMT RETURNS.) ND BOPE & HANG. SET SLIPS. RU ARC PRS CATE X R TEMP SURV F/4604' TO SURF, TOC @ 1290'. JET X CLEAN PITS. CUT OF 8-5/8" CSG, NU B SEC X TST. NU CLASS 2 BOPE. 10-10-97 FIN NU BOPE, TSTS BOPE, PU X TIH W/BIT #4. SLIP X CUT DR LINE X TIH, TAG CMT @ 4603', TST CSG TO 1000 PSI, OK. DRL CMT, FC S FS X 10' FORM 4700-4710'. FIT. DRL 4710-4882'. (NOTE: 4700-4872' RE DRL, 4872-4882' NEW FORM) (NOTE: NOTIFIED PAUL W/NMOCD OF TEMP SURV, TOC 1290', OK TO DRL AHEAD) 10-11-97 - 10-15-97 DRL 4882'-7660'. JET STEEL PIT, MIX 600 BBL MUD. 10-16-97 DRL 7660'-7939'. PMP PAPER SWEEP FOR BIT TRIP. DROP TOTCO FOR REQUIRED INCLINATION SURV. (over)

TITLE Senior Regulation Analyst DATE 11-05-97

TYPE OR PRINT NAME Larry M. Sanders

(This space for State Use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

- 10-16-97 (CONTINUED)
 - COOH FOR BIT #4. HAD 3-6" COLLARS PULLED. STARTED NEXT STAND X 8-5/8" CSG CAME THRU ROTORY TABLE. STRING WT. 72,000#, CALCULATED REMAINING BHA IS 71,800#. PU WT. 84,000#. SET DOWN WT. 60,000#. HAVE 12,000# DRAG. CSG HAS NO HOLE EVERY 1/2 HR W/1 BBL FLUID. NO GAS OR FLOW TO SURV.
- 10-17-97 SAFETY MTG. R LEL TST. WELD SUPPORT STRAPS ON 8-5/8" CSG. CUT OFF & STRIP 8-5/8" CSG FROM 6" DP. ND 11" BOP. CUT OFF 8-5/8" CSG. (NOTE: CONTACTED NMOCD CHRIS WILLIAMS (DIRECTOR) 10-17-97, 16:10 HRS OF WELL PROBLEMS AND BOTH OPTIONS (TO REPAIR OR FINISH DRLG X CMT 5-1/2" CSG TO SURF). HE ADVISED EITHER OPTION WOULD BE ACCEPTED. RELEASE CSG SLIPS & SET SLIPS DOWN. NU BOP. P X LD 8 -5/8" CSG. WOO.
- 10-18-97 PKR TO 1407. BOP TSTG. DISCONTINUE. P INFLATABLE PKR. R 6-3/4" BIT. WASHING DOWN MOUSEHOLE CASEMENT.
- 10-19-97 WAS DOWN MOUSEHOLE. HAD RETURNS ON 13-3/8" CSG. CONFIRM LEAK. COOH W/BHA. SET 8-5/8" PKR @ 1407 FOR ISOLATION. ND 11" BOPD. NU 13-3/8" BOP. TST BOPS.
- 10-20-97 TST BOPS. GIH W/PKR & TST 13-3/8" CSG TO 1000 PSI. BAD CSG 691-711'. NO SURF LEAKS. COOH & LD PKR. INSTALL B-SECTION. TST FLANGE SEALS. GIH & ENGAGE INFLATABLE PKR.
- 10-21-97 POOH LD PKR, RIH W/BIT #5, STACKED OUT @ 1433', POOH W/BIT #5, RIH W/3.5 & 1-11/16 GAUGE RINGS STACKED OUT @ 1433', RIH W/8.625 SPEAR, POOH W/8.625 CSG.
- 10-22-97 POOH W/CSG, COLLAR HUNG, DROPPED FISH, LD 1 JT, TIH W/SPEAR, LATCH ON FISH, STUCK, REL, RIH W/SPEAR & JARS, JAR FISH FREE, POOH LD 8.625" CSG.
- $10\mbox{-}23\mbox{-}97$ FIN LD 8.625" CSG, RIH W/CONCAVE MILL & DRESS TOP OF 8.625" CSG, POOH, RIH W/8" TAPERED MILL & DRESS ID OF 8.625" CSG.
- 10-24-97 DRESS ID OF 8.625", STACKED OUT, POOH, RIH W/GLOBE BASKEDT, MILL ON JUNK, POOH, REC 5 LARGE PIECES OF 8.625" CSG, RIH W/FLAT BTM MILL & 1 DC, WIND CAUSES DC'S & DP TO SHIFT BOARD, HAND RAIL BROKE.
- 10-25-97 SHUT DOWN WO WIND TO LAY, STRAIGHTEN OUT DC'S & DP IN DERRICK, TIH, WORK FBM, FELL OUT FREE @ 1492', REPLACE GUARD RAIL IN DERRICK, WORK FBM F/1434'-1492', TOH, TIH W/NEW FBM & DRESS UP.
- 10-26-97 FIN TIH W/FBM, DRESS UP TIGHT SPOTS, BREAK CIRC, TIH, BREAK CIRC, TIH, W/R TO BTM, 5' FILL, TAG BTM @ SLM 7957' CORRECTION, MILLING ON METAL & FORMATION, PMP SWEEP, POOH W/FBM.
- 10-27-97 POOH W/FBM, PU & RIH W/BIT #6, W/R 31' TO BTM, DRL F/7957'-8170'.
- PRECEIVED

 TO A 1007

 POPE STORE STO
- Hobbs OCD 0-29-97 RTH W/BIT #5, STACKED OUT @ 1478', WORK, POOH, LD BIT, PU FBM & TIH, WORK THRU TIGHT SPOTS, TIH TO TD,, CIRC, POOH LD. (NOTE: NOTIFIED SYLVIA W/NMOCD 1430 HRS 10-28-97 OF INTENT TO R 5.5" CSG.)

- 10-16-97 (CONTINUED)
 - COOH FOR BIT #4. HAD 3-6" COLLARS PULLED. STARTED NEXT STAND X 8-5/8" CSG CAME THRU ROTORY TABLE. STRING WT. 72,000#, CALCULATED REMAINING BHA IS 71,800#. PU WT. 84,000#. SET DOWN WT. 60,000#. HAVE 12,000# DRAG. CSG HAS NO HOLE EVERY 1/2 HR W/1 BBL FLUID. NO GAS OR FLOW TO SURV.
- 10-17-97 SAFETY MTG. R LEL TST. WELD SUPPORT STRAPS ON 8-5/8" CSG. CUT OFF & STRIP 8-5/8" CSG FROM 6" DP. ND 11" BOP. CUT OFF 8-5/8" CSG. (NOTE: CONTACTED NMOCD - CHRIS WILLIAMS (DIRECTOR) 10-17-97, 16:10 HRS OF WELL PROBLEMS AND BOTH OPTIONS (TO REPAIR OR FINISH DRLG X CMT 5-1/2" CSG TO SURF). HE ADVISED EITHER OPTION WOULD BE ACCEPTED. RELEASE CSG SLIPS & SET SLIPS DOWN. NU BOP. P X LD 8 -5/8" CSG. WOO.
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- 10-19-97 WAS DOWN MOUSEHOLE. HAD RETURNS ON 13-3/8" CSG. CONFIRM LEAK. COOH W/BHA. SET 8-5/8" PKR @ 1407 FOR ISOLATION. ND 11" BOPD. NU 13-3/8" BOP. TST BOPS.
- 10-20-97 TST BOPS. GIH W/PKR & TST 13-3/8" CSG TO 1000 PSI. BAD CSG 691-711'. NO SURF LEAKS. COOH & LD PKR. INSTALL B-SECTION. TST FLANGE SEALS. GIH & ENGAGE INFLATABLE PKR.
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- 10-23-97 FIN LD 8.625" CSG, RIH W/CONCAVE MILL & DRESS TOP OF 8.625" CSG, POOH, RIH W/8" TAPERED MILL & DRESS ID OF 8.625" CSG.
- 10-24-97 DRESS ID OF 8.625", STACKED OUT, POOH, RIH W/GLOBE BASKEDT, MILL ON JUNK, POOH, REC 5 LARGE PIECES-OF 8.625" CSG, RIH W/FLAT BTM MILL & 1 DC, WIND CAUSES DC'S & DP TO SHIFT BOARD, HAND RAIL BROKE.
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- BTM, 5' FILL, TAG BTM @ SLM 7957' CORRECTION, MILLING ON METAL & FORMATION,
- CORRECTION, MILLING ON METAL & FORMATION

 W/B IT #5.

 CORRECTION, MILLING ON METAL & FORMATION

 CORRECTION, MILLING ON METAL & FORMATION

 CORRECTION, MILLING ON METAL & FORMATION

 W/B IT #6. LOG WELL: R #1 SDL/DSN/CSSNG/CAL, RIH STACKED OUT @ 1492', POOH & T.

 OFF BOW SPRING, RIH & LOG F/ID TO 4700'. R #2 DLL/MSFL/LSS/GR RIH STACKED

 OFF BOW SPRING, RIH & LOG F/ID TO 4700'. R #2 DLL/MSFL/LSS/GR RIH STACKED

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 OFF BOW SPRING, RIH & LOG F/ID TO 4700'. R #2 DLL/MSFL/LSS/GR RIH STACKE '/W/BIT #6. LOG WELL: R #1 SDL/DSN/CSSNG/CAL, RIH STACKED OUT @ 1492', POOH & TAKE OFF BOW SPRING, RIH & LOG F/TD TO 4700'. R #2 DLL/MSFL/LSS/GR RIH STACKED OUT @ 1492' TOOL STICKING W/5' FREE TRAVEL POOH, CENT BROKE, LD. R #3 DILL/GR, RIH LOG
 - Hobbs OCD 0-29-97 RIH W/BIT #5, STACKED OUT @ 1478', WORK, POOH, LD BIT, PU FBM & TIH, WORK THRU TIGHT SPOTS, TIH TO TD., CIRC, POOH LD. (NOTE: NOTIFIED SYLVIA W/NMOCD 1430 HRS √ 10-28-97 OF INTENT TO R 5.5" CSG.)

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- 10-30-97 RU & RIH W/5.5 CSG, LANDED @ 8179', FC @ 8132', SHORT JTS @ 7717' & 7514', DV TOOL @ 5506'. RD CSG CREW & LD MACHINE. CIRC & COND HOLE. CMT 5.5" CSG 1ST STAGE 50 BFW W/5PPB DESCO AHEAD, 820 SX. DISPLACED W/185 BBL MUD, BUMPED PLUG W/1850 PSI, FLOATS HELD, OPENED DV TOOL W/3100 PSI. WOC X CIRC THRU DV TOOL, CIRC 150 SX CMT TO RESERVE PIT ABOVE DV TOOL. CMT 5.5" CSG 2ND STAGE: LEAD CMT 1100 SX, TAIL 200 SX. LANDED PLUG W/1600 PSI, CLOSED DV TOOL W/3100 PSI, CIRC 175 SX CMT TO RESERVE PIT.
- 10-31-97 LANDED PLUG 0600 HRS 10-31-97. FINISH POOH LDDP, DCS & FBM-CHANGE OVER TO COMPLETION EVENT.

