Form 3160-4 (July 1992)

## UNIT STATES SUB-

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structions 4 BUREAU OF LAND MANAGEMENT NM-14847 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* OIL X GAS WELL 1a. TYPE OF WELL: DRY [ Other 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: 26582 DIFF. RESVR. NEW X WORK DEEP PLUG BACK Other 8. FARM OR LEASE NAME, WELL NO. 2. NAME OF OPERATOR Phillips 19 Federal #3 Clayton Williams Energy, Inc. 9. API WELL NO. 3. ADDRESS AND TELEPHONE NO. 30-015-31445 (915) 682-6324 Midland, TX 79705 6 Desta Drive, Ste. 3000 10. FIELD AND POOL OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) Empire, (Yeso) 11. SEC., T., R., M., OR BLOCK AND SURVEY 520' FNL & 880' FEL: Unit A OR AREA At top prod. interval reported below Sec.19; T-17-S; R-29-E same At total death 12. COUNTY OR PARISH 13. STATE DATE ISSUED 14 PERMET NO. same 11/13/00 19, ELEV. CASINGHEAD 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)\* 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 3656' GL 01/05/01 01/17/01 01/22/01 22. IF MULTIPLE COMPL. 23. INTERVALS **ROTARY TOOLS** CARLE TOOLS 21. PLUG, BACK T.D., MD & TVD 20. TOTAL DEPTH, MD & TVD DRILLED BY 4400 Х 4500 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) 25, WAS DIRECTIONAL SURVEY MADE 3937'-4428' Yeso No 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN No Dual Lat. Micro Lateral, Comp. Nuetron Photo Density logs 28 CASING RECORD (Report all strings set in well) TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED HOLE SIZE CASING SIZE/GRADE WEIGHT, LBJFT. DEPTH SET (MD) None 8-5/8" [ 305 Surface - Circ., 300 sx Cl.C w/2%CaCl2 8 5/8 24# None 7 7/8 2751' - Calc., 1300 sx cement 4498 5 1/2" 17# 7 7/8" 5 1/2" 17# 2751' DV Tool 30. **TUBING RECORD** 29 LINER RECORD PACKER SET (MD) SCREEN (MD) DEPTH SET (MD) SACKS CEMENT SIZE TOP (MD) BOTTOM (MD) 3876 2 7/8" 32 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 31. PERFORATION RECORD (Interval, size and number) .47" AMOUNT AND KIND OF MATERIAL USED 3959'-4124' 36 holes DEPTH INTERVAL (MD) 3959' - 4124' 100 gals 15% acid in each perf. 33. \* PRODUCTION WELL STATUS (Producing or PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION shut-in) Producing 02/03/01 Pumping WATER-BBL GAS-OIL RATIO PROD'N FOR OIL-BBL GAS-MCF. DATE OF TEST HOURS TESTED CHOKE SIZE TEST PERIOD 105 540 1281 82 02/10/01 24 OIL GRAVITY-API (CORR.) GAS-MCF. WATER-BEL CALCULATED RRI FLOW, TUBING PRESS. 24-HOUR RATE 39 50 ITEST WITNESSED BY 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) ACCEPTED FOR RECORD Sold RIG. SGD.) DAVID R/GLASS 36. LIST OF ATTACHMENTS Electrical/Mechanical logs, Inclination Report, C-104 from affilia lable 36. I hereby certify that the foregoing and attached information is complete and DATE 02/15/01 Drilling Technician SIGNED \*(See Instructions and Spaces for Additional Vata on Reverse Side)