Form 3160-5

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 (June 1990) **BUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. SF-078410 SUNDRY NOTICES AND REPORTS ON WELL If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry 19 Use "APPLICATION FOR PERMIT - " for such pro-7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE San Juan 29-5 Unit Type of Well 8. Well Name and No. X Gas 2. Name of Operator SJ 29-5 Unit #19 Phillips Petroleum Company 9. API Well No. 30-039-07707 3. Address and Telephone No. 5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454 10. Field and Pool, or exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Blanco Mesaverde Unit B, 975' FNL & 1770' FEL 11. County or Parish, State Section 6, T29N, R5W NM Rio Arriba, CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION X Change of Plans X Notice of Intent Abandonment New Construction Recompletion Non-Routine Fracturing Subsequent Report Plugging Back Water Shut-Off Casing Repair Final Abandonment Notice Conversion to Injection Altering Casing Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Descr be Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Attached is the procedure PPCO will be using to plug and abandon this well. We still have to secure partner approval before we can schedule a rig, but plans are to have this well plugged by year's end. If partner approval is not received we will have to change our plans, in which case the casing will be repaired and new plans will be submitted before work begins. 14. I hereby certify Regulatory Assistant (This space for Federal VIAN RETOWNSEND A.pproved by Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

PLUGGING PROCEDURE San Juan 29-5 Unit #19

NOTE: All depths are referenced to a KB elevation of 6680' (10' above ungraded ground elevation of 6670').

- 1. Hold Safety Meeting.
- 2. MI RU Key Energy WO rig.
- 3. NU kill line to tubing head. Kill well down tubing with water. Load backside down kill line and bleed back any pressure F/tubing and F/backside. Observe well for 30 minutes to be sure it is dead.
- 4. Set BPV. ND Tree.
- 5. NU 3 Mpsi BOP consisting of blind rams, 2-3/8" pipe rams. Test BOP to 200 psi for 3 minutes and 2000 psi for 10 minutes, per PPCo well control manual.
- 6. Pull BPV. Release hanger lock down screws. Pull 126 jts 2-38" tubing (3849'), Baker 5-1/2" R-3 pkr (7'), 61 jts 2-3/8" tbg (1905'), 1.81" F Nipple (0.95'), 1 jt 2-3/8" tbg (32') and expendable check (0.80').
- 7. RIH with tubing set CIBP for 7-5/8" 26.4#/ft casing on 2-3/8" tubing. Set CIBP at 3800'. PU to 3790' and spot 80 sx (111.2 cf) type 3 cement balance plug F/3800' T/3383'. POOH to 3400' and reverse clean.
- 8. Circulate hole with inhibited fluid to surface.
- 9. PUH to 3700' (top of Pictured Cliffs at 3650'). Spot 80 sx (111 cf) type 3 cement balanced plug across Fruitland Coal F/3700' T/3280' (420'). POOH T/3675' and reverse clean.
- 10. PUH to 2978' (top of Kirtland estimated at 2928'). Spot 50 sx (69 cf) type 3 cement balanced plug across Ojo Alamo F/2978' T/2715' (263'). POOH T/2900' and reverse clean.
- 11. RU Blue Jet to RIH and perforate 4 shots at 225'. Establish circulation down casing taking returns at 7-5/8" X 10-3/4" bradenhead. Mix and pump 150 sx (207 cf) type 3 cement to surface.
- 12. ND BOPs & pull tubing head. RD MO rig.