Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 **BUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. NM 080277 SUNDRY NOTICES AND REPORTS ON WELLS... 16 If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7: If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE SW-266 1. Type of Well Oil Well Gas Well 8. Well Name and No. GÓVERNMENT "E" #1 2. Name of Operator FOUR STAR OIL & GAS CO. (TEXACO E&P) 9. API Well No. <del>505-325-439</del>7 3. Address and Telephone No. 30-045-07499 3300 N. BUTLER AVE., SUITE 100, FARMINGTON, NM 87401 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) BASIN DAKOTA 11. County or Parish, State SECTION 15 T-28N, R-13W NMPM SAN JUAN, NEW MEXICO UNIT LETTER A, 1122' FNL, 220' FEL 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe 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.)\* FOUR STAR OIL & GAS INTENDS TO PLUG & ABANDON THE ABOVE WELL AS PER PROCEDURES ATTACHED.

4. I hereby certify that the foregoing is true and correct Signed / Thur Crunford For Mark	Kduga Title PAA Supervisor	Date 11-29-00
(This space for Federal of State office use)  Approved by Conditions of approval, if any:	Title	Date / 2 / 19 / 00

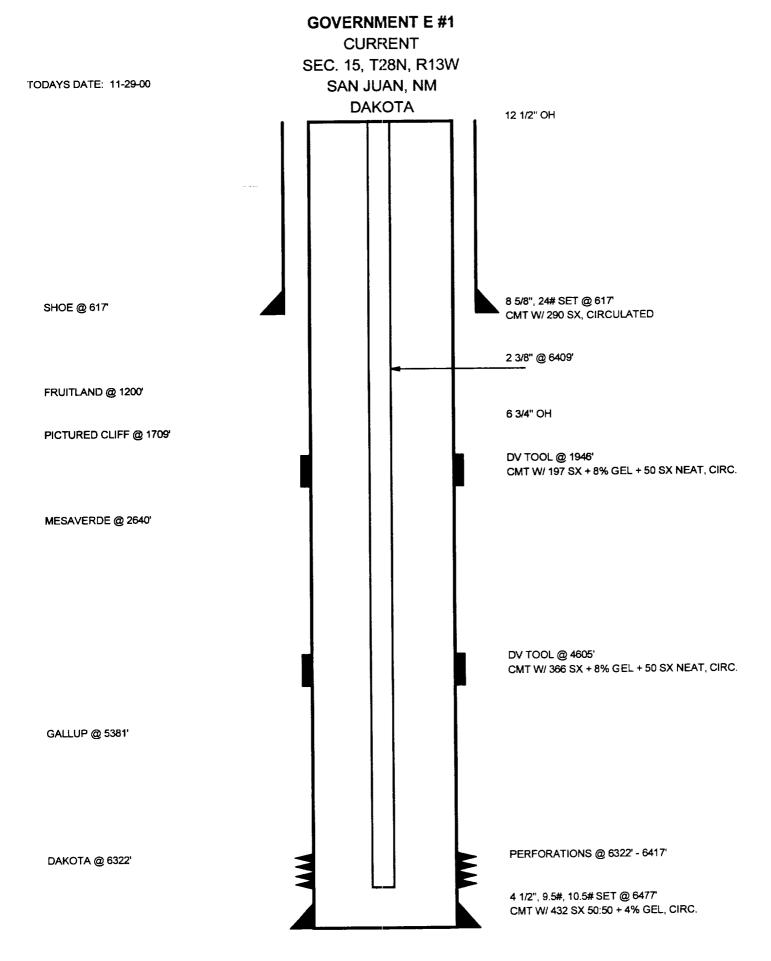
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

## PLUG AND ABANDONMENT PROCEDURE

GOVERNMENT "E" #1 DAKOTA SEC. 15, T28N, R13W SAN JUAN, NEW MEXICO

NOTE: ALL CEMENT VOLUMES USE 100% EXCESS OUTSIDE PIPE AND 50 FT. EXCESS INSIDE PIPE. THE STABILIZING WELLBORE FLUID WILL BE 8.3 ppg, SUFFICIENT TO BALANCE ALL EXPOSED FORMATION PRESSURES.

- 1. INSTALL AND TEST RIG ANCHORS. PREPARE BLOW PIT. COMPLY WITH ALL STATE, BLM AND TEXACO E&P SAFETY RULES AND REGULATIONS. MOL AND RU DAYLIGHT PULLING UNIT. CONDUCT SAFETY MEETING FOR ALL PERSONNEL ON LOCATION. NU RELIEF LINE TO BLOW DOWN WELL; KILL WITH WATER AS NECESSARY.
- 2. ND WELLHEAD AND NU BOP. POH AND STRAP OUT WITH 6409' 2 3/8" TBG. RU WIRELINE AND RIH WITH 4 ½" GAUGE RING TO 6300'. POH. PU AND RIH WITH WIRELINE SET CIBP AND SET AT 6272'. POH. RIH WITH 2 3/8" WORK STRING AND TAG CIBP AT 6272'. CIRCULATE HOLE CLEAN AND PRESSURE TEST CASING TO 500 PSI.
- 3. **PLUG #1 (DAKOTA, 6172' 6272'):** BALANCE 8 SX CL. G CEMENT PLUG ON TOP OF CIBP. PUH TO 5431'.
- 4. **PLUG #2 (GALLUP, 5331' 5431'):** BALANCE 12 SX CL. G CEMENT PLUG INSIDE CASING. PUH TO 2690.
- 5. **PLUG #3 (MESAVERDE, 2590' 2690'):** BALANCE 12 SX CL. G CEMENT PLUG INSIDE CASING. PUH TO 1759'.
- 6. PLUG #4 (PICTURED CLIFFS, 1659' 1759"): BALANCE 12 SX CL. G CEMENT PLUG INSIDE CASING. PUH TO 1250'.
- 7. PLUG #5 (FRUTTLAND, 1150' 1250'): BALANCE 12 SX CL. G CEMENT PLUG INSIDE CASING. PUH TO 667'.
- 8. PLUG #6 (SHOE, 567' 667'): BALANCE 12 SX CL. G CEMENT PLUG INSIDE CASING. PUH TO 125'.
- 9. **PLUG #7 (SURFACE, 0' 125'):** MIX 10 SX CL. G CEMENT TO CIRCULATE GOOD CEMENT TO SURFACE. POH.
- 10. ND BOP, DIG CELLAR, AND CUT OFF WELLHEAD BELOW SURFACE CASING FLANGE. INSTALL DRY HOLE MARKER. RD, MOL AND CUT OFF ANCHORS. RESTORE LOCATION PER STATE AND BLM STIPULATIONS.



**PURPOSED** SEC. 15, T28N, R13W **TODAYS DATE: 11-29-00** SAN JUAN, NM **DAKOTA** 12 1/2" OH PLUG #7 (0' - 125'), CMT W/ 10 SX CL. G PLUG #6 (567' - 667'), CMT W/ 12 SX CL. G 8 5/8", 24# SET @ 617" SHOE @ 617' CMT W/ 290 SX, CIRCULATED PLUG #5 (1150' - 1250'), CMT W/ 12 SX CL. G FRUITLAND @ 1200' PLUG #4 (1659' - 1759'), CMT W/ 12 SX CL. G PICTURED CLIFF @ 1709' DV TOOL @ 1946' CMT W/ 197 SX + 8% GEL + 50 SX NEAT, CIRC. PLUG #3 (2590' - 2690'), CMT W/ 12 SX CL. G MESAVERDE @ 2640' DV TOOL @ 4605' CMT W/ 366 SX + 8% GEL + 50 SX NEAT, CIRC. PLUG #2 (5331' - 5431'), CMT W/ 12 SX CL. G GALLUP @ 5381' PLUG #1 (6172' - 6272'), CMT W/ 8 SX CL. G CIBP @ 6272' PERFORATIONS @ 6322' - 6417' **DAKOTA @ 6322'** 4 1/2", 9.5#, 10.5# SET @ 6477' CMT W/ 432 SX 50:50 + 4% GEL, CIRC.

**GOVERNMENT E #1**