Fo.in 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED udget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. NM-014378 6-if Indian, Alottee or Tribe Name Use *PPLICATION FOR PERMIT —" for such proposals Tilf Unit or CA, Agreement Designation **SUBMIT IN TRIPLICATE** 8. Well Name and Number OIL WELL ⊠ GAS WELL 1. Type of Well: OTHER H J LOE B FEDERAL 2. Name of Operator **TEXACO EXPLORATION & PRODUCTION, INC.** 3. Address and Telephone N 9. API Well No. 3300 N. Butler Suite 100, Farmington NM 87401 325-4397 3004524555 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, Exploaratory Area Feet From The SOUTH Line and 2000 BASIN DAKOTA/FULCHER KUTZ P.C. 0 : 1100 Feet From The Unit Letter 11. County or Parish, State Section 23 Township 29N Range 12W EAST Line SAN JUAN , NM 12. Check Appropriate Box(s) To Indicate Nature of Notice, Report, or Other Cata TYPE OF ACTION TYPE OF SUBMISSION Abandonment Change of Plans Recompletion **New Construction** Notice of Intent Plugging Back Non-Routine Fractu.ing Water Shut-Off Casing Repair Subsequent Report Atlering Casing Conversion to Injection Final Abandonment Notice Dispose Water OTHER: **Downhole Commingle**

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 verticle depths for all markers and zones pertinent to this work.)*.

Upon approval from the NMOCD, Texaco E.& P., Inc. intends on downhole commingle the Fulcher Kutz Pictured Cliffs Pool and the Basin Dakota Pool in the subject well. Attached are the current and proposed completions. The following procedure will be used:

Pull out of hole with 1-1/4" TBG @ 6100" Pull out of hole with 2-3/8 *BG @ 6261' Go in hole with 2-3/8" TBC and seating nipple to 6179' Go in hole with pump and rods to 6179 Put well on downhole commingled production.



n or Recompletion Report and Log Form 1

14. I hereby certify that the foregoing is true and co	onect .	TITLE_	Operating Unit Manager	DATE 4-24-97
TYPE OR PRINT NAME	Ted A. Tipton			
(This space for Federal or State office user				APPROVED
APPROVED BYCONDITIONS OF APPROVAL. = AN		TITLE		CEEL ED AND
Title 18 U.S.C. Section 1001, makes it a crim representations as to any matter within its.	e for any person knowingly and ediction	i wilfully to ma	ike to any department or agency of the United State	DISTRICT MANACER





H. J. LOE FEDERAL B No. 3 EAST MINGTON, NM **CURRENT COMPLETION**

LOCATION:

Unit O, 1100' FSL & 2000' FEL Sec. 23, T29N, R12W Sen Juan County

SPUD DATE:

9/29/80

COMPL DATE:

10/31 90

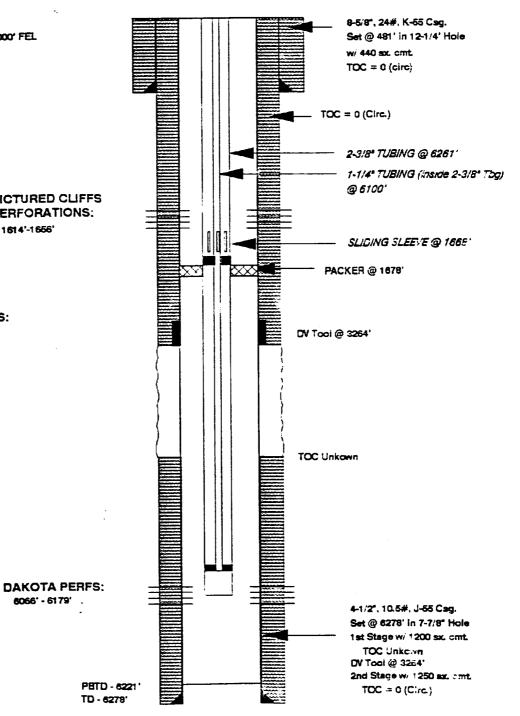
PICTURED CLIFFS PERFORATIONS:

6066' - 6179' .

1614'-1656'

FORMATION TOPS:

Fruitland 1356" Pictured Cliffs 1608 Chacra 2595' Mesa Verde 3143' Gallup 5225" Dakota 6061'





DV Tool @ 3264

2nd Stage w/ 1250 sx. cmt. TOC = 0 (Circ.;





H. J. LOE FEDERAL B No. 3E070 FARMINGTON, NM Proposed Commingled Completion

8-5/8", 24#, K-55 Csg. LOCATION: Set @ 481' In 12-1/4' Hole Unit O. 1100' FSL & 2000' FEL w/ 440 sx. cmt. Sec. 23. T29N, R12W TOC = 0 (circ) San Juan County SPUD DATE: 9/29/80 RECOMPL DATE: 11/17/92 TOC = 0 (Circ.) 2-3/8" TUBING @ 6179' PICTURED CLIFFS PERFS (11/92): 1614'-20', 1650'-56': 4 JSPF Frac w/ 30000 gais. XL gel. 130000# 20/40 sand tailed w/ 24000# resin coated sand. DV Tool @ 3264' **FORMATION TOPS:** Fruittand 1356' Pictured Cliffs 1608' Chacra 2595' Mesa Verde 3143' Gattup 5225' TOC Unkown Dakota 6061' DAKOTA PERFS (10/80): 6066'-69', 6138'-42' 6145', 6148', 6156' 4-1/2" 10.5#, J-55 Csg. 6160', 6164', 6168', 3171', 6176', 6179'. Set @ 6278' in 7-7/8" Hole w/ 1 JSPF. 1st Stage w/ 1200 sx. cmt. Acidized w/ 1500 gale. MSR ecid w/ 4 gale. per TOC Unkown

PBTD - 3221'

1000 innibitor 400 SCF N2 per bbL

54000 gais. weter & 47600# sand.