

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
P.O. Box 1980
Hobbs, NM 88240

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

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE

1. Type of Well: <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER	5. Lease Designation and Serial No. NM-18848
2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.	6. If Indian, Alottee or Tribe Name
3. Address and Telephone No. 205 E. Bender, HOBBS, NM 88240 397-0405	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit Letter O : 660 Feet From The SOUTH Line and 490 Feet From The EAST Line Section 31 Township 23-S Range 32-E	8. Well Name and Number SDE 31 FEDERAL 15
	9. API Well No. 30-025-32917
	10. Field and Pool, Exploratory Area TRISTE DRAW; DELAWARE, WEST
	11. County or Parish, State LEA, NM

12. Check Appropriate Box(s) To Indicate Nature of Notice, Report, or Other Data

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Attering Casing
	<input checked="" type="checkbox"/> OTHER: ADD PAY IN BONE SPRING
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> 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,)*.

7-22-98: MIRU. PULL RDS & PMP. SN @ 8396'. INSTL BOP.
 7-23-98: WELLCHECK 2 7/8" TBG OUT OF HLE. RAN BIT & DC'S ON TBG. TAG FILL @ 8451'. PULL BIT TO 7185'.
 7-24-98: C/O FR 8451-8468' (PBTD) DRILL CMT FR 8468-8753'. (NEW PBTD). CIRC CLN. PULL BIT TO 6000'.
 7-27-98: KILL TBG W/30 BBLs 2% KCL FW & CSG W/20 BBLs. RAN PKR & SET @ 8343'. TEST CSG FR 8343'-8753' TO 500 PSI-OK. REL PKR.
 RAN CMT BOND LOG FR 8748-8300'.
 7-28-98: PERF 5 1/2" CSG BONE SPRINGS ZONE W/4 JSPF FR 8590-8623'. RAN PKR & SN & TEST @ 8000 PSI. PSA 8472'.
 7-29-98: ACIDIZED 8590-8623' W/1500 GALS 15% NEFE. FLSH W/74 BFW. BLED DN. SWAB. FRAC W/14,113 GALS YF135D CONT 41,854# 16/30
 RESIN COATED SD. FLSH W/16.4 BBLs SLICK WTR. PMP 60 BBLs 2% KCL FW DN ANNULUS WHILE PMPNG FRAC.
 8-03-98: RU COIL TBG UNIT. RAN BIT ON TBG. C/O FR 4510-8750'. PU BIT TO 8740'. STUCK.
 8-04-98: RAN FREEPOINT. 100% STUCK @ 8650'. 50% STUCK @ 8625'. 100% FREE @ 8600'. CHEM CUT @ 8600'. WRK TBG.
 8-05-98: RERAN FREEPOINT. PARTIALLY STUCK FR 8600-8000'. CHEM CUT @ 8000'. RECVD 8000' COIL TBG. REL PKR. DRAGGING. LDFRAC
 TBG.
 8-06-98: PKR STUCK @ 8248'. RAN FREEPOINT TOOL. TAG FRAC SD @ 6580'.
 8-07-98: RAN SHOE & PU 208 JTS TBG. RU REV UNIT. C/O 6575-6915'. CIRC CLN.
 8-08-98: C/O FRAC SD FR 6915-7795'. WSH OVER FSH & C/O TO 8239'. CIRC CLN. PULL TO 7000'.
 8-10-98: TIH W/OVERSHOT, JARS, BMPR SUB. CAUGHT FSH @ 7967'. WRK STUCK FSH. UNFLANGE TBG & WRK STUCK FRAC TBG.
 8-11-98: TIH W/OVERSHOT ON TBG. CAUGHT FSH @ 3315'. JAR ON FSH TO 35,000#. JAR LOOSE.
 8-12-98: TIH W/SAME. CAUGHT FSH @ 3315'. TIH W/STRING SHOT TO 3510'. TIH W/TBG OPEN ENDED TO 3510'.
 8-13-98: WRK STUCK TBG. JAR LOOSE. TIH W/OVERSHOT TO 7940'. CATCH FSH. JAR OFF.
 8-14-98: RAN SHOE IN TBG. WSH OVER TBG 7970-8243'. LD TBG.
 8-15-98: TAG COIL TBG FSH @ 7968'. RAN FREEPOINT. 95% FREE @ 7965'. CHEM CUT @ 7947'. (OVER)

14. I hereby certify that the foregoing is true and correct

SIGNATURE J. Denise Leake TITLE Engineering Assistant DATE 9/21/98

TYPE OR PRINT NAME J. Denise Leake

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

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

ACCEPTED FOR RECORDS
(ORIG. SGD.) DAVID F. GLASS
OCT 07 1998
BLM

DeSoto/Nichols 12-93 ver 1.0