

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. LC 032100
2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 205 E. Bender, HOBBS, NM 88240 397-0431	7. Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit Letter J : 1978 Feet From The SOUTH Line and 1975 Feet From The EAST Line Section 18 Township 22S Range 38E	8. Well Name and Number LOCKHART, C. H. FEDERAL NCT-1 4
	9. API Well No. 30 025 12127
	10. Field and Pool, Exploratory Area PADDOCK
	11. County or Parish, State LEA, NEW MEXICO

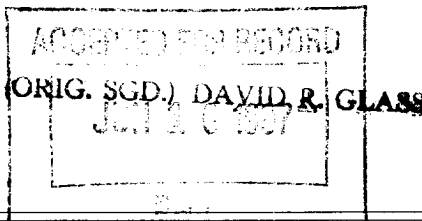
12. Check Appropriate Box(s) To Indicate Nature of Notice, Report, or Other Data

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 checked="" type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Attering Casing
	<input type="checkbox"/> OTHER: _____
	<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.)

4-15-97; MIRU PU. TOH W/ RODS & PMP. ND WELLHD NU BOP. TOH W/ TBG. TIH W/ BIT TO 6404'. TOH W/ TBG. & TOOLS SDFN.
4-16-97; RU WL TIH W/ CIBP & SET @ 6358' TOH. DUMP 35' CMNT ON TOP. TIH W/ CIBP. SET @ 6120' TOH W/ BAILER DUMP 35' CEMENT ON TOP. TIH W/ CIBP & SET 5550' TIH W/ BAILER & DUMP 35' CEMENT ON TOP OF CIBP (NEW PBTD 5515') TIH W/ CSG GUN & PERF 5-1/2 CSG. PADDOCK ZONE 2JSPF-120 DEGREE PHAZING: 5170-94, 5232-60 (90' GROSS, 52' NET, 104-52' HOLES). TOH RD WL. TIH W/ PKR. TST TO 6K#. SDFN
4-17-97; LOWER PKR TO 5261'. RU DOWELL & BREAK CIRC. & SPOT 120 GALS 15% NE FE HCL ACROSS PERFS. PULL UP & SET PKR 5070'. TEST BACKSIDE TO 500# OK. ACIDIZE PADDOCK PERFS 5170-5260 W/ 4,880 GALS 15 % NEFE HCL W/ 144 7/8 BALLS. MAX PRESS=2400#, MIN PRESS=1420#, AVG=2200#, AIR=4BPM, ISIP=1680#, 5MSIP=1570#, 10MSIP=1508#, 15MSIP=1440#. RD DOWELL. SITP=520#. WELL FLOWED 5BBLs IN 30MINS & DIED. RU SWABSTARTING FLUID LEVEL SURFACE. SWABBED 63 BLW IN 5HRS 5% OIL CUT. FLUID LEVEL STAYING @ 3400' SDFN
4-18-97; SITP=200#. TOH W/ TBG & PKR. TIH W/ TBG & SET @ 5453', SN @ 5423', TAC @ 5100' ND BOP SET TAC NU WELL HEAD SDFN
4-19-97; TIH W/ RODS & PMP. HUNG ON RDMO
4-20-97 TO 5/5/97; PUMPING & TESTING.
5-6-97; PUMPING. 24 HR TEST RECOVERED 20-BO 80-BW 18-MCF FROM PADDOCK CSG PERFS 5170-5260. OPT LAST REPORT



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

SIGNATURE V. Greg Maes TITLE Engineering Assistant DATE 5/31/97

TYPE OR PRINT NAME V. Greg Maes

(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.

2A Blinbruk, Tabbs, Drinkard

DeSoto/Nichols 12-93 ver 1.0