Form 1160-4 (October 1990)

Sold

\$5. LIST OF ATTACMMENTS

SIGNED

C-104, Deviation Report, Drilling & DST Summary, Logs

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FOR APPROVED OMB NO. 1004-0137 LINU) STATES Expires: Decer mber 31, 1991 DEPARTMENT OF THE INT 5. I.KABE DESIGNATION AND SERIAL BUREAU OF LAND MANAGEMEN \$11 S. NMLC 070409 ORT AND LOG * 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REP IA TYPE OF WELL: WELL X 7. UNIT AGREEMENT NAME Other TYPE OF COMPLETION: WENT. WORK EX DEEL-8. FARM OR LEASE NAME, WELL NO. Other 2. HAME OF OPERAT Avalon Federal No. 2 أتدا 9. API WELL NO. Fasken Oil and Ranch, Ltd. O 3. ADDRESS AND TELEPHONE NO. 30-015-29730 CO 10. FIELD AND POOL, OR WILDCAT 303 W. Wall, Suite 1800, Midland, TX 79701 (915) 687-1777 4. LOCATION OF WELL (Report location clearly and in accordance with any State requi Catclaw Draw Morrow

11. MEC., T., R., M., OR BLOCK AND BURYEY
OR AREA 2080' FSL and 750' FNL FWL At top prod. interval reported below 491814 same At total depth Sec. 1, T-21-S, R25E 14. PERMIT NO. DATE INLLED 12. COUNTY OR 13. STATE Same 15. DATE SPUDDED 6/28/99 Eddy NM 17. DATE COMPL. (Ready to prod.) 16 BATE T.D. BEACHED 19. ELEY, CASINGHEAD 18. ELEVATIONS (DF. RKB, RT, GR, ETC.)* 10/31/99 12/3/99 1/7/00 3265' GR 3265 22. IF MULTIPLE COMPL., 20. TOTAL DOPTH, MR A TY 21. PLUG. BACK T.B., MD & TVD INTERVALE ROTARY TOOLS CABLE TOOLS HOW MANTS DRILLED BY 10545 ΑII 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TYD)* WAS DIRECTIONAL SURVEY MADE 10407'-10413' Morrow (10407'-10413'TVD) Nο 26. TYPE ELECTRIC AND OTHER LOGS BUR 27. WAS WELL CORED Three dectector Litho-Density/Compensated Neutron/GR,BHC Sonic, Azimuthal Laterolog/Micro-CFL No 28. CARING RECORD (Report all strings set in well) DEPTH SET (MD) WEIGHT, LB./FT. HOLE BILL TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED 13-3/8" H-40 48.0# 437 17 1/2' Surf.,400 sx "C",1" with 215 sx "C" 2003 12 1/4' 9-5/8" J-55 36.0# Surf., 925 sx "C" 5 1/2" N-80 17.0# 10593 8-3/4" 1st stg. 850 sx "C" circ 100 sx thru DV DV @ 7276 2nd stg.1200 sx C+100sx H TOC 7200' by temp LINER RECORD 30. TUBING RECORD BACKE CEMENT 8153 TOP (MD) SOTTOM (MD) SCREEN (MD) #12E PEPTH SET (MD) PACKER SOT (MD) 2-3/8" 10295' 10295' 31. PERFORATION RECORD (Interval, size ACID. SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 10407'-10413' (0.23", 13 holes) DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 10407'-10413' Natural 22 4 PRODUCTION WELL STATUS (Producing or shut-in) PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) DATE PIRET PRODUCTION 1/7/00 Flowing **Producing** BATE OF TREE TRATED CHOKE SIZE PROD'N. FOR TEST PERIOD BBL GAR--MCF. UAS-OIL BATIO WATER-1/16/00 1" 20 24 3369 PLOW. TURNING P CASING PRESSURE CALCULATED GAS-MCP OIL GRAVITY-API (CORR.) 20 550 0 3209 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY

(See Instructions and Spaces for Additional Data on Reverse Side)

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

TITLE

Petroleum Engineer

Mark Jacobs

DATE .

1/24/00

		drill-stem, tests, in recoveries): FORMATION
		TOP
		nterval tested, cushion
SO THE DE LA SON THE S		drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries): FORMATION TOP BOTTOM DESCRIPTION CONTENTS STORMATION
	Delaware Bone Spring 1st Bone Spring Sd 3rd Bone Spring Sd Wolfcamp Shale Cisco Limestone Canyon Lime Strawn Atoka Morrow Lime Morrow Clastics Lower Morrow	8.
	1834' 1834' 3368' 5216' 7298' 7570' 8122' 8756' 9248' 9590' 9794' 10146' 10366'	GEOLOGIC MARKERS
	TRUE VERT. DEPTH 1834 1834 5216 7298 7570 8122 8756 9248 9590 10146 10366	