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SIGNED

## UNI TO STATES

SUBMIT IN DUPLICA"

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

(See a. Instructions on

DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. reverse side) BUREAU OF LAND MANAGEMENT N.M. Oil Consudivisted 613 WELL COMPLETION OR RECOMPLETION REPORT AND 250% Frenchy DIGIAN. ALLIOTTEE OR TELBE NAME ia. TYPE OF WELL 88240 Hobbs, NM WELL X I NIT AGREEMENT NAME L TYPE OF COMPLETION: WORK DEEP-BACK DIFF. F Recompletion Other 8. FARM OR LEASE NAME, WELL NO. 2. NAME OF OPERATOR South Mattix Unit Federal Altura Energy LTD 9. API WELL NO. No. 8 3. ADDRESS AND TELEPHONE NO. Attn: Mark Stephens, 338-B, WL2 30-025-11116 P.O. Box 4294, Houston, TX 77210-4294 (281) 552-11
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). 10. FIELD AND POOL, OR WILDCAT (281) 552-1158 Fowler; Drinkard 660' FSL x 660' FEL 11. SEC., T., R., M., OR BLOCK AND BURYEY OR AREA At top prod. interval reported below Sec. 15, T-24-S, R-37-EAt total depth 14. PERMIT NO. DATE ISSUED 12. COUNTY OR PARISH 13. STATE Lea NM 15. DATE SPUDDED 16. DATE T.D. REACHED | 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF. RKB, RT. GR. ETC.)\* 19. ELEV. CASINGHEAD 9/22/52 1/13/53 \* 9/11/99 3247' RDB 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL. 23. INTERVALS ROTARY TOOLS CABLE TOOLS HOW MANY 10,295 7471 COL 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD 183 WAS DIRECTIONAL SURVEY MADE Top: 6156' Bottom: 6230' Drinkard 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED N/A CASING RECORD (Report all strings set in well) CASING SIZE/GRADE WEIGHT, LB./FT DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED 13 - 3/836 324 17 - 1/2Surface 380 sx. 32.3, 9 - 5/836 3847**'** 12 - 1/4620' 625 sx.26. 29 10,001 8-3/4 5560' 900 sx. LINER RECORD 30. TUBING RECORD SILE TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) DEPTH SET (MD) SIZE PACKER SET (MD) Surface 10.272' 125 2-7/8 6081' 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 6156' - 6172', 6210' - 6230' (2 JSPF) 6156' - 6230' 3500 gal. 15% HCL 37,800# 20/40 Ottawa sand in formation PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump WELL STATUS (Producing of ehul-in 9/12/99 Flowing Producing DATE OF THET HOURS TESTED CHOKE SIZE PROD'N. FOR TEST PERIOD OIL-BBL GAS-MCF. WATER-BRL GAS-OIL BATIO 9/29/99 24 22/64 56 212 3786 FLOW. TUBING P CASING PRESSURE ALCULATED -BB[, GAS--MCF. WATER--HBL. OIL GRAVITY-API (CORE.) 24-HOUR RATE 410 56 212 6 44.7 @ 77°F 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY Sold. C.P. Montanez 35. LIST OF ATTACHMENTS Form 3160-5 (Subsequent Report)

\*(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

Mark Stobers

Fitle 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.

\* This completion - 'original' completion date was 1/13/53

Business Analyst (SG)



10/6/99

DATE

	FORMATION
	ТОР
	MOLLOR
DESCRIPTION, CONTENTS, ETC.	FORMATION TOP BOTTOM DESCRIPTION TOP BOTTOM
NAME	38.
MEAS. DEPTH	GEOLOGIC MARKERS
TOP TRUE VERT, DEPTH	