Form 3160-4 (October 1990)

SIGNED

JNITED STATES

SUBMIT IN

'LICATE* See other in-

FOR APPROVED OMB NO. 1004-0137 Expires: December 31,1991

12/23/98

DATE

DEPARTMENT OF THE INTERIOR struction on 5. LEASE DESIGNATION AND SERIAL NO. NM-29281 **BUREAU OF LAND MANAGEMENT** 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* GAS 1a TYPE OF WELL: 7. UNIT AGREEMENT NAME WELL DRY b. TYPE OF COMPLETION: DIFF. DEEPEN 8. FARM OR LEASE NAME, WELL NO. NEW \boxtimes Other RESVR WELL Schley Federal #7 2. NAME OF OPERATOR 9. API WELL NO. Mack Energy Corporation 30-015-30303 3. ADDRESS AND TELEPHONE NO. P.O. Box 960, Artesia, NM 88211-0960 (505) 748-1288 IO. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* East Empire Yeso 1710 FNL 330 FWL At surface 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 1710 FNL 330 FWL 327 35 At top prod. interval reported below 1710 FNL 330 FWL Sec 29 T17S R29E At total depth 12. COUNTY OR PARISH Eddy 13. STATE 14. PERMIT NO. DATE ISSUED NM 19. ELEV. CASING HEAD 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 3617 GR 10/25/98 11/6/98 11/21/98 3617 GR ROTARY TOOLS CABLE TOOLS 23 INTERVALS 22. IF MULTIPLE COMPL., 21. PLUG, BACK T.D., MD & TVD 20 TOTAL DEPTH, MD & TVD HOW MANY DRILLED BY Yes 5090 5111 24. PRODUCING INTERVAL (S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE Yes 4472-4799 Yeso 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN No Gamma Ray, Neutron, Density, Lateralog, Spectral Gamma Ray CASING RECORD (Report all strings set in well) 28 AMOUNT PULLED DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD CASING SIZE/GRADE WEIGHT, LBJFT 325 None 319 17 1/2 48 13 3/8 450 None 12 1/4 24 856 8 5/8 950 None 17 5104 7 7/8 5 1/2 TUBING RECORD 30. LINER RECORD 29. DEPTH SET (MD) PACKER SET (MD) SIZE SIZE TOP(MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) 2 7/8 4838 ACCEPTED FOR RECORD 1. PERFORATION RECORD (Interva ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED JAN 0 8 1999 1000 gals 15% NE acid 4680-4799 1000 gals 15% NE acid 4648-50 1000 gals 15% NE acid BLM 4472-4544 4472-4799, 1/2,78 105000 gals 30# gell 2940sx sand 4472-4799 **PRODUCTION** 33 PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pumping 2 1/2 x 2 20 PAP HVR WELL STATUS (Producing or DATE FIRST PRODUCTION shut-in) Producing 11/27/98 GAS-OIL RATIO OIL-BBL. GAS-MCF. WATER-BBL PROD'N FOR CHOKE SIZE HOURS TESTED DATE OF TEST 92 1393 66 25 12/2/98 24 WATER - BBL OIL GRAVITY - API (CORR.) GAS-MCF CALCULATED OIL-BBL FLOW, TUBING PRESS. CASING PRESSURE 24-HOUR RATE 25 38 66 92 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold 35. LIST OF ATTACHMENTS 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

TITLE

Production Clerk

		,	umi-stein, tests, including deput mervat tested, custion used, time toot open, flowing and shut-in pressures, and recoveries):	38. GEOL	GEOLOGIC MAKKEKS	
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP	ď
Fast Emnire Veco	3008	7107		NAME	MEAS.DEPTH	TRUE VERT DEPTH
		t		Queen	1630	
				San Andres	2332	
(Glorietta	3788	
WOOMEN WARE STANKED WESELVED						