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UNITED STATES DEBS. NEW MERCHEN WAS TO THE W

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

DEPARTMENT OF THE INTERIOR

5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT LC-063916 APPLICATION FOR PERMIT TO DRILL OR DEEPEN 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 1s. TYPE OF WORK DRILL X 7. UNIT AGREEMENT NAME DEEPEN . b. TYPE OF WELL WELL MULTIPLE ZONE ∇ OTHER 8. FARM OR LEASE NAME WELL NO 2. NAME OF OPERATOR ELLIOTT FEDERAL # 6 GRUY PETROLEUM MANAGEMENT COMPANY (ZENO FARRIS) 972-443-6489 9. API WELL NO. 30-025-34452 P.O. BOX 140907 IRVING, TEXAS 75014-0907 972-443-6489 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* At surface RHODES YATES 7R's GAS 11. SEC., T., R., M., OE BLK. AND SURVEY OR AREA 660' FEL & 1650' FSL SEC. 17 T26S-R37E LEA CO. NM. At proposed prod. zone SAME T26S-R37E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH | 13. STATE Approximately 5 miles Southeast of Jal New Mexico LEA CO. New Mexico 15. DISTANCE FROM PROPUSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) TO THIS WELL 660' 600 160 18. DISTANCE FROM PROPOSED LOCATION® 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOULS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1600' ROTARY 40001 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 2976' GR. WHEN APPROVED 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT QUANTITY OF CEMENT 7501 WITNESS 600 12½" K+55 8 5/8" 24 Sx. circulate to surface. 5½" 7/8" K+5515.5 4000° 1150 Sx. circulate to surface. CAPTUM TORYERLED WATER SCAIN 1. Drill $12\frac{1}{4}$ " hole to 750'. Run and set 750' of 8 5/8" K-55 24# ST&C casing. Cement with 400 Sx. of Halco Light cement + additives, tail in with 200 Sx. of Class "C" $+\frac{1}{4}$ # flocele/Sx. + 9# Salt/Sx. + 2% CaCl, circulate cement to surface. 2. Drill 7 7/8" hole to 4000". Run and set 4000' of $5\frac{1}{2}$ " K-55 15.5# ST&C casing. Cement in two stages. First stage cement with 650 Sx. of Class "C" cement + 3# of Salt/Sx. + ½# flocele/Sx. Second stage cement with 500 Sx. of 500 Sx. of Halco Light + 9# Salt/Sx. + 岩棉 flocele/Sx.. circulate cement to surface. OPER. OGRID NO. <u>/62 683</u> PROPERTY NO.2/193 APPROVAL SUBJECT TO POOL CODE 83 810 GENERAL REQUIREMENTS AND give data SPECIA EFF. DATE 7-13-98 STIPULATIONS

6/17/10

inclive zone and proposed new productive zone. If proposal is to drill or IN ABOVE SPACE DI deepen directionally g rue vertical properties properties program, if any. 06/09/98 TITILE Agent SIGNED (This spuce for Federal or State office use) APPROVAL DATE _ Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY: Assistant Field Office Manager,

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department

Lands and Minerals

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