30-015-24361

SWELL NEW MEXICO November 8, 1982

DATE _

Form 9-331 C

SIGNED

PERMIT NO.

(This space for Pederal or State office use)

CONDITIONS OF APPROVANTIRMSY SUPERVISOR

17 1982

JAMES A. GILLHAM

GEORGE H.

JAN 1 Tother Instruction over DD CONS Bu Com 18816 reverse side) Ttesia Will Serial No. (May 1963) UNITED STATES DEPARTMENT OF THE INTERIOR C. D. ARTESIA, OFFICE NM-17216 GEOLOGICAL SURVEY 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 7. UNIT AGREEMENT NAME 1a. TYPE OF WORK PLUG BACK DEEPEN [DRILL 🖄 b. TYPE OF WELL MULTIPLE ZONE SINGLE 8. FARM OR LEASE NAME X WELL X OTHER PETERSON FEDERAL 713-652-5746) 2. NAME OF OPERATOR 9. WELL NO. BRUCE ANDERSON 1 3. ADDRESS OF OPERATOR 600 Southwest Tower Building, Houston, Tex 10. FIELD AND POOL, OR WILDCAT RECEIVED X Wildcat - San Har bre. 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA H M 1980' FNL & 660' FEL of Sec. 22-16S-27E Sec. 22-16S-27E DEC 27 1982 At proposed prod. zone same 12. COUNTY OR PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* O. C. D. NM Eddv $9\frac{1}{2}$ air miles northeast of Artesia, New Mexico 16. NO. OF ACRES IN LEASE TO THIS WELL 15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 2193.77 1980' 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. Rotary 1700 N.A. 22. APPROX. DATE WORK WILL START* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) December 29, 1982 3513 G.L. PROPOSED CASING AND CEMENTING PROGRAM 23 QUANTITY OF CEMENT SETTING DEPTH WEIGHT PER FOOT SIZE OF CASING SIZE OF HOLE Sufficient to circulate 100 sacks CIRCULATE 350**'** 24.0# 8 5/8" 11 1700' 9.5# 1/2" 7/8" Pay zone will be selectively perforated and stimulated as needed for optimum production. Well Location & Acreage Dedication Plat 1. Attached are: Supplemental Drilling Data 2. Surface Use Plan OIL CONSERVATION DIVISION SANTA FE NM-17216 is a non-producing lease and is due to expire **FXPIRING LEASE:** on 12-31-82 absent drilling operations on such date. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on productive group productive cone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and the vertical depths. Give blowout preventer program, if any, OIL & GAS 94 U.S. GEOLOGICAL SURVEY

Agent

APPROVAL DATE _

TITLE

TITLE

STEWART