APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

5. LEASE DESIGNATION AND SERIAL NO. 784-0358337-A **GEOLOGICAL SURVEY** 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL 🖳 DEEPEN PLUG BACK b. TYPE OF WELL MULTIPLE ZONE GAS WELL OTHER Stret Test SINGLE WELL 8. FARM OR LEASE NAME Faderal 2. NAME OF OPERATOR 9. WELL NO. Hughes & Hughes 6T-12 3. ADDRESS OF OPERATOR P.O. Box 669, Seeville, Texas 10. FIELD AND POOL, OR WILDCAT Mildent 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 100' from the North Line & 100' from the West Line 7-18N-12M-19PM At proposed prod. zone Same as above 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH | 13. STATE McKinley leu Mexico 12 miles north of Crown Point, New Mexico 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED DISTANCE FROM FRONTOSED LOCATION TO NEARREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) THIS WELL 100 680.00 19. PROPOSED DEPTH 18. DISTANCE FROM PROPOSED LOCATION* 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COM OR APPLIED FOR, ON THIS LEASE, FT. 12.000 500 Rotery 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 6599 Ground 12-27-66 $\overline{23}$. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 4 16 None Propose to drill a 4 % " hale to the Point Lookaut Formation for qualogical information only. The hole will be plugged with a coment plug in the top of the Point Lookout and a coment plug at the surface. CUED AND STRATIGHAPHIC TEST-HOLE FOR GEOLOGISH WILL IT BE PRODU AND UNDER NO CIRCUMSTATIONS WILL IT BE PRODUCED. RECEIVED THIS WELL IS BEING TEXT. DEC 20 **1966** UGED. U. S. GEOLOGICAL SURVEY IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. 24 17-19-66 Agent SIGNED TITLE DATE (This space for Federal or State office use) PERMIT NO. APPROVAL DATE _

DATE _

TITLE

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions, Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

☆ U.S. GOVERNMENT PRINTING OFFICE: 1963---O-711-398

NEW MEXICO_OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section. Well No. Lease Operator 19 Stratigraphic Test Hughes A Sughes County Township Unit Letter Section 18 H 12 W Mc siele. Actual Footage Location of Well: 100 100 feet from the line and feet from the Ground Level Elev. Producing Formation Pool Dedicated 6539 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation of the large type of type of the large type of the large type of the large type of No Yes If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION -100 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Proposed Location Name Position STRATIONAR DEC 21 1966 ORMATION THIS WELL IS BEING DELLED THIS WELL IS BEING CHILLED "S A TEST-HOLE FOR GEOLOGICAL INF AND UNDER NO CIRCUMSTANCES AND UNDER NO UCED I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same UCED. is true and correct to the best of my knowledge and belief. Date Surveyed Registered Professional Engineer and/or Land Surveyor Certificate No.

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660

1320 1650

1980 2310