Form 9-331 C (May 1963)

SUBMIT IN TRIPLICATE*

(Other instructions on

5.

reverse side)

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UNITED STATES				
DEPARTMENT	OF	THE	INTERIOR	

5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** 14-20-9608-9591 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN. OR PLUG BACK 7. UNIT AGREEMENT NAME 1a. TYPE OF WORK DEEPEN PLUG BACK DRILL X b. TYPE OF WELL MULTIPLE ZONE SINGLE 8. FARM OR LEASE NAME WELL X 2. NAME OF OPERATOR North Hogback 1 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT 1800 Security Life Building, Denver, Colorado 80202
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Dakota - Undesignated
i. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA 330' fsl, 990' fel At proposed prod. zone -29N-17W 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH 13. STATE approx. 6 miles east of Shiprock, New Mexico San Juan N. Mex. 17. NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT 330' (Also to nearest drlg. unit line, if any) 660 40 18. DISTANCE FROM PROPOSED LOCATION* 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 990 750' CT for surface casing; Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 4982 (ground) July 17, 1967 23. PROPOSED CASING AND CEMENTING PROGRAM QUANTITY OF CEMENT SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH 301 TD Attached is well location and acreage dedication plat



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 р $\overline{2}$

reventer program, if any.		
SIGNED // CCC	XXX for: Walter Duncan	DATE July 15, 1967
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
APPROVED BY	TITLE	DATE

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-711-396

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 100 Super les Effective to

All distances must be from the outer boundaries of the Section. Operator Walter Duncan North Hogback Section Township Range Unit Letter San Juan 17 W 29 N Actual Footage Location of Well: 990 East 330 South feet from the line and feet from the Dedicated Acreage: Ground Level Elev: Producing Formation 4982 Dakota Undesignated 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 ☐ 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 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. for: Walter Duncar 1800 Security Life. Denver Company Colo. July 15, 1967 I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. Proposed Location Jan. 23, 1967 Registered Professional Engineer and/or Land Surveyor

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