## SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

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## UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERNOT					J. LEAGE DESIGNATION AND SERIAL NO.	
GEOLOGICAL SURVEY					14-20-0603-10010	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
					Navajo Tribal	
1a. TYPE OF WORK	L X	DEEPEN 🗌	PLUG BA	CK 🗌	7. UNIT AGREEMENT	NAME
b. TYPE OF WELL	- L VAL	<b>502.2.1</b>		-		
OIL GAS SINGLE MULTIPLE					8. FARM OR LEASE NAME	
WELL WELL OTHER 20NB 20NB 20NB 20NB 20NB 20NB 20NB 20NB					North Hogback 12	
Walter Dune	9. WELL NO.					
3. ADDRESS OF OPERATOR	5					
1800 Secur	10. FIELD AND POOL, OR WILDCAT					
4. LOCATION OF WELL (Re	Dakota - Undesignated					
990' FNL, 330' FEL, 12-29N-17W					11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zone  14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*					12-29N-17W	
					12. COUNTY OR PARISH   13. STATE	
approximately 6 miles east of Shiprock, New Mexico					San Juan	N. Mex.
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)			NO. OF ACRES IN LEASE		O. OF ACRES ASSIGNED OTHIS WELL 40	
			PROPOSED DEPTH	750 Cable Tool for surfac		
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)				22. APPROX. DATE W	ORK WILL START*
5046°					July 15, 1967	
23.		PROPOSED CASING A	ND CEMENTING PROGE	RAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
	7#		301	driven		
	<u>11</u> 11		TD	75 sx		
	ε					
Attached i	is well locatio	n and acreage	dedication plat	•	RILL	<b>(ED)</b>

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive z pı 2

one. If proposal is to drill or deepen directionally, greventer program, if any.	ve pertinent data on subsurface locations and measured	
SIGNED HUMEN	XXXX for: Walter Duncan	July 3. 1967
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

## Instructions

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General: This form is designed for submitting propesals to perform certain well operations, as indicated on all types of lands and leases for appropriate action by either 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

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. Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. State or Federal office for specific instructions.

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.

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## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Suner Effect

All distances must be from the outer boundaries of the Section. Well No. Lease Operator North Hogback 12 Walter Duncan Section Township Unit Letter San Juan 12 29N Actual Footage Location of Well: 330 990 North feet from the feet from the line and Dedicated Acreage: Ground Level Elev: Producing Formation Pool Undesignated Acres 5046 Dakota 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 con-990 tained herein is true and complete to the bêst of my knowledge and belief. Proposed Raymond T. Duncan for: Walter Duncan Company July 3, 1967

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 is true and correct to the best of my knowledge and belief.

Date Surveyed

March 25, 1967

Registered Professional Engineer

New Mexico