Form 9-331 C (May 1962)

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

									D DULLAD IIV.	
GEOLOGICAL SURVEY								14-20-0603-10009		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
							Navajo	Tribe		
DRI b. TYPE OF WELL	LL 🗵	DEEPEN []	PL	UG BAC	к 🗆	7. UNIT AGREE	EMENT NAM	E	
OIL VI C	AS OTHER			NGLE	MULTIPL ZONE		8. FARM OR LI	EASE NAME		
2. NAME OF OPERATOR	EDU CO STRUM						North	Hogbacl	k 7	
Walter D	uncan						9. WELL NO.			
3. ADDRESS OF OPERATOR	······							4		
Box 234. Farmington. New Mexico 87401								10. FIELD AND POOL, OR WILDCAT		
Box 234, Farmington, New Mexico 87401 1. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface								Slickrock - Dakota		
At Builace	2070 FNL - 740	O' FWL					11. SEC., T., R. AND SURVI	, M., OR BLE	ς. ·	
At proposed prod. zon	ie					1				
							Sec. 7	, T29N	, RIGW	
4. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFICE				12. COUNTY OF	PARISH	3. STATE	
8 miles eas	t southeast of S	Shiprock, N	lew M	exico			San Ju	an	NW	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST					LEASE		F ACRES ASSIGN	ED	40 T	
PROPERTY OR LEASE I	INE, FT.	70 •		320			2	-172	Tout	
18. DISTANCE FROM PROP	OSED LOCATION*		19. PR	OPOSED DEPTH		20. ROTA	RY OR CABLE TO	ols face c	acina	
TO NEAREST WELL, D OR APPLIED FOR, ON TH	IS LEASE, PT. 3	30¹ approx		730		Rotar	y bottom	surfac	asing e csg to Ti	
21. ELEVATIONS (Show wh							22. APPROX.	DATE WORK	WILL START*	
5047 GR							9	-14-74		
23.	P	ROPOSED CASII	NG ANI	CEMENTIN	G PROGRA	M :				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	EIGHT PER FOOT		SETTING DEPTH		QUANTITY OF CEMENT			
9"	7"	20#			01	5 sx				
6-1/4"	4-1/2"	9.5#		720	01		75 SX			
						•		gaileí Gallaine	The state of the s	
							4 1		•	

Drive 7" casing thru boulders and cement with 5 sx cement.

UNITED STATES DEPARTMENT OF THE INTERIOR

- 2. Drill 6-1/4" hole to top of Dakota sand at approximately 720.
- Run 4-1/2" casing and cement to surface with 75 sx cement. 3.
- Drill 3-7/8" hole below 4-1/2" casing to approximately 730. 4.
- Complete well in open hole without stimulation of Dakota sand CED. 5.
- 6. Run 2-3/8" tubing to 725.

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.

Original signed by T. A. Dugan Thomas A. Dugan	TITLE	Engineer	DATE	9-13-74
(This space for Federal or State office use)				
PERMIT NO.		APPROVAL DATE		
APPROVED BY	TITLE		DATE	

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section. Well No. Operato: Lease Walter Luncan Township Unit Letter 16 West San Juan 29 North Actual Footage Location of Well: feet from the Morth 2070 Dedicated Acreage: Proration Unit: Ground Level Elev. Producing Formation Slickrock Dakota 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 _____ 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 est of my knowledge and belief. 20701 Name Thomas A. Dugan Engineer Company Walter Duncan 74040 Proposed Location I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by nie or under my supervision, and that the same is true and correct to the best of my knowledge and belief. <u>Sertember 9. 1974</u> Date Surveyed Frederick H. Reed Registered Professional Engineer Certificate No.

1000

500

1320 1650

1980