Form 9-231 C (May 1963)

## SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES

	DEPARTMENT	OF THE INTER	IOR		5. LEASE DESIGNATION AND	SEBIAL NO.	
GEOLOGICAL SURVEY APT 30-045-22064					NOO-C-14-20-4322		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
The state of the s					Navajo Allotted 7. UNIT AGREEMENT NAME		
DRI	LL X	DEEPEN 🗌	PLUG BAC	CK 📙	1. UNIT AURNESIENT NAME		
b. TYPE OF WELL	.a (==)	SI	NGLE MULTIP	re []	8. FARM OR LEASE NAME		
WELL CAS WELL X OTHER ZONE ZONE					Chaco Plant		
2. NAME OF OPERATOR					9. WELL NO.		
Jerome P. McHugh 3. ADDRESS OF OPERATOR					1.8		
					10. FIELD AND POOL, OR WILDCAT		
BOX 234, Farmington, NM 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					Undesignated - PC		
At surface 1480' FNL - 1160' FWL					11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. zon				E-		R12W	
4. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST OFFICE	C.*		12. COUNTY OR PARISH 13		
20 miles s	outh Farmington	, NM			San Juan	NM	
15. DISTANCE FROM PROPO LOCATION TO NEARES	OSED*	16. NO	16. NO. OF ACRES IN LEASE 17.		NO. OF ACRES ASSIGNED TO THIS WELL		
PROPERTY OR LEASE I	LINE, FT.	1160'	160		160 /		
S. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,			10. 1.0.00.00		O. ROTARY OR CABLE TOOLS		
OR APPLIED FOR, ON THIS LEASE, FT.			1400'	<u>l</u>	Rotary  1 22. APPROX. DATE WORK WILL START		
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)				7-1-76		
6111' GR					1 7 1 70		
23.	1	PROPOSED CASING ANI	O CEMENTING PROGR.	AM 			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	_	QUANTITY OF CEMENT		
6-1/4"	5-1/2"	14#	30' 5 sx		· · · · · · · · · · · · · · · · · · ·		
4-3/4"	2-7/8"	6.4#	1400'		75 sx		
formation  Do not pla  master val	an to have blowed live and strippe	out preventer or head while cor	well while drapleting.  25 1976	MAY.	OGICAL SURVEY	new productiv	
24.  signed Tho	mas A. Dugan deral or State office use)	TITLE	Engineer		DATE 5-20		
					DATE		
APPROVED BY	OVAL IR ANY	TITLE			Dis 2.4		
CONDITIONS OF APPR	oran, is an i .						
al Ca.	l						
ι •		*See Instruction	s On Reverse Side				

E.V. Echohawk LS

All distances must be from the outer boundaries of the Section. Well No. Op-rator Chaco Plant 18 Jerome P. McHugh Township Range County Unit Letter San Juan 12 West 26 North 13 Actual Footage Location of Well: West 1160 North line and feet from the feet from the 1480 Producing Formation Pool Dedicated Acreage: -Ground Level Elev. Undesignated 160 Pictured Cliffs 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 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 Commis-CERTIFICATION I hereby certify that the information con-148Q1 tained herein is true and complete to the best of my knowledge and belief. Thomas A. Dugan Position Engineer Company Jerome P. McHugh Date 0-76

LAND SU 5-20-76 SEC. 13 OHL CON. COM Market V. ECH VI Date Surveyed May 4, 1976 Registered Professional Engineer and/or Land Surveyor E. V. CCL Certificate No. 3602

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