Form 9-331 C (1ay 1963)

SUBMIT IN TRIPLICATE* (Other instructions on reverse side) HNITED STATES

Form approved. Budget Bureau No. 42-R1425.

30-443 5. LEASE DESIGNATION AND SERIAL NO.

UITI				
DEPARTMENT	OF	THE	INTERIOR	

GEOLOGICAL SURVEY						SP REAL OCCUPAL -A
APPLICATION	N FOR PERMIT 1	O DRILL, [DEEPEN, (OR PLUG I	BACK	6. IF INDIAN, ALLOTTED OR TRIBE NAME
	LL 🔯	DEEPEN [PLUG BA	ск 🗆	7. UNIT AGREEMENT NAME
	AS ELL STHER		SINGLE Zone	MULTI:	PLE	8. FARM OR LEASE NAME
2. NAME OF OPERATOR						Heuderker
El Pago 3. Address of Operator	Netural Gas Com	pany				9. WILL NO.
4. LOCATION OF WELL (R At surface	Farmington, Ne eport location clearly and 840'N, 1090'W	in accordance wit	87401 h any State re	REEV	[03	10. FIELD AND POOL, OR WILDCAT ASTOR FICTURES CLIFFS 11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zor	ie			SEP 1 19	67	Sec. 35, T-29-N, R-10-W
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	REST TOWN OR POS	T OFFICE*	OIL CON.	COM./	12. COUNTY OF PARISH 13. STATE Sen Juan New Mexico
15. DISTANCE FROM PROP- LOCATION TO NEARES PROPERTY OR LEASE 1 (Also to nearest dri	r Line, ft.			RES INCHST.	TO TH	F ACRES ASSIGNED HIS WELL 160
18. DISTANCE FROM PROI TO NEAREST WELL, I OR APPLIED FOR, ON TH	RILLING, COMPLETED,		19. PROPOSED	OG '	20. ROTAL	RY OR CABLE TOOLS
21. ELEVATIONS (Show wh						22. APPROX. DATE WORK WILL START*
23.		PROPOSED CASI	NG AND CEM	ENTING PROGR	AM .	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	оот 8	ETTING DEPTH		QUANTITY OF CEMENT
19 1 /4"	8 5/8 ⁿ	24#		2001	170 5	ecks to circulate
6 3/4"	2 7/8"	6.4#		2100'	190 B	ke to fill from total dept p of the Kirtland
	1	1	I		1	

Selective zones in the Fictured Cliffs formation will be perforated and sand-water fractured.

The HW/4 of Section 35 is dedicated to this well.

U. S. GEOLOGICAL SURVEY FARMINGT N. N. A.

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, it any.			
Griginal Signed F. H. WOOD	TITLE Petro	leum Engineer	DATE _9-8-67
(This space for Federal or State office use)			
PERMIT NO.	APPROVA	L 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.

な U.S. GOVERNMENT PRINTING OFFICE: 1963—O-711-396



NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section Operator Lease Well No. EL PASO NATURAL GAS COMPANY SF-080724-A NEUDECKER Township Range County 29-N 10-W SAN JUAN Actual Footage Location of Well: 1840 NORTH 1090 feet from the line and feet from the WEST Ground Level Elev. Producing Formation Dedicated Avereage 568L PICTURED CLIFFS AZTEC PICTURED CLIFFS 160.00 Acres 1. Outline the acerage 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 cwners been consolidated by communitization, unitization, force-pooling, etc? (*) Yes () No If answer is "yes." type of consolidation Communitization If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forcedpooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION SEP 1 1 1967 I hereby certify that the information contained is true and complete to the best of my CON. COM DIST. 3 077082 Original Signed F. H. WOOD Nome Position stummi Gas Compagy ber 6, 196? 1090' Date SF-08072 35 SECT! I hereby certify that the well location sho the same is true and correct to the best of Date Surveyed JANUARY 4, 1967 Registered Professional Engineer

and/or Land Surveyor

1760

Certificate No.