CONDITIONS OF APPROVAL, IF ANY:

SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES

Other instructions on	_	Duuget Imi	cau No. 42-1114
reverse side)	30-	045_	21543

DEPARTMENT OF THE INTERIOR					5. LEASE DESIGNATION AND SERIAL NO.
GEOLOGICAL SURVEY					SF 078716-A
APPLICATION	FOR PERMIT T	O DRILL, DEEPI	N, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
a. TYPE OF WORK			PLUG BAC		7. UNIT AGREEMENT NAME
DRI b. type of well	LL 🔯	DEEPEN	PLUG BAC		
OIL GA	S X OTHER		NGLE X MULTIP	LE	S. FARM OR LEASE NAME
NAME OF OPERATOR	een Co- ornaa				Hubbell
El Paso Natur	al Gas Company				9. WELL NO.
. ADDRESS OF OPERATOR					16
PO Box 990, Farmington, NM 87401 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					Aztec Fruitland Ext.
. LOCATION OF WELL (Re At surface	port location clearly and	1575'S, 1460	I'E		11. SEC., T., R., M., OR BLK.
		1070 5, 1100		*	Sec. 18, T-29-N, R-10-
At proposed prod. zone					NMPM
4 DISTANCE IN MILES	ND DIRECTION FROM NEAR	EST TOWN OR POST OFFIC	E*	-	12. COUNTY OR PARISH 13. STATE
2. 0.014 02 1 1				s, ∮ = =	San Juan NM
5. DISTANCE FROM PROPO		16. No	OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL
PROPERTY OR LEASE L	INE, FT.			∤ 10 1	162.01
(Also to nearest drig 8. DISTANCE FROM PROP	OSED LOCATION®	19. PI	ROPOSED DEPTH		ARY OR CABLE TOOLS
TO NEAREST WELL, DI OR APPLIED FOR, ON THE	RILLING, COMPLETED,		2010	Rotar	У
1. ELEVATIONS (Show who 5748'GR	ther DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START*
3.	P	ROPOSED CASING AND	D CEMENTING PROGRA	AM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
12 1/4"	8 5/8"	24.0#	120'	105 c	u.ft. to circulate
6 3/4"	2 7/8"	6.4# .	2010'		u.ft. to cover Ojo Alamo
				İ	
The SE/4 of S	drill or deepen directions	cated to this wel	1.	U. Spresent pro	UG 2 6 1974 CERLEGICAL SURVEY ductive zone and proposed new productive and true vertical depths. Give blowout
24.	y Busco		Drilling Cl	lork	DATE August 26, 1974
SIGNED /	s. fucces	TITLE	Drining Ci	LCT K	DATE August 20, 1974
(This space for Fede	ral or State office use)				
PERMIT NO			APPROVAL DATE		
.5			•		=
APPROVED BY		TITLE			DATE

JULY 22, 1974 Registered Professional Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Supersedes C-128 WELL LOCATION AND ACREAGE DEDICATION PLAT Effective 1-1-65 All distances must be from the outer boundaries of the Section. Well No. 16 Operator HUBBELL EL PASO NATURAL GAS COMPANY (SF-078716-A)Unit Letter Section Township Range County 18 29-N 10~W SAN JUAN Actual Footage Location of Well: 1575 SOUTH 1460 EAST feet from the line and feet from the Ground Level Elev. 5748 Producing Formation Pool Dedicated Acres 6: 5 FRUITLAND AZTEC FRUITLAND EXT. 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? Yes ☐ No If answer is "yes," type of consolidation ___ 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. Original Signed by D. G. Brisco Name Position Company Date I hereby certify that the well location SF-078716-A shown on this plot was plotted from field notes of actual surveys made by me or under my supervision, and that the some is true and correct to the best of my knowledge and belief. Date Surveyed

1320 1650

1980

2000

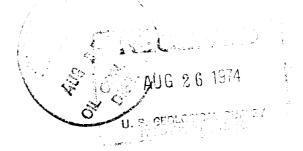
El Paso Natural Gas Company

El Paso, Texas 79978

August 26, 1974

ADDRESS REPLY TO POST OFFICE BOX 890

Mr. P. T. McGrath
U. S. Geological Survey
Post Office Box 959
Farmington, New Mexico 87401



Re:

Application for Permit to Drill Hubbell #16 NWSE/4 Section 18, T-29-N, R-10-W Aztec Fruitland Ext.

Dear Mr. McGrath:

Details regarding existing roads, pipelines, wells, etc. relative to the above well location are included on the previously submitted base maps, "Field Road Map" and "Composite Map No. 1".

The proposed new well location, new roads and new pipeline are shown on the attached plat along with connecting existing roads and pipelines in the vicinity of the proposed new well.

Water for drilling and completion operations will be obtained from the following location: an irrigation ditch in the SE/4 Section 13, T-29-N, R-11-W,

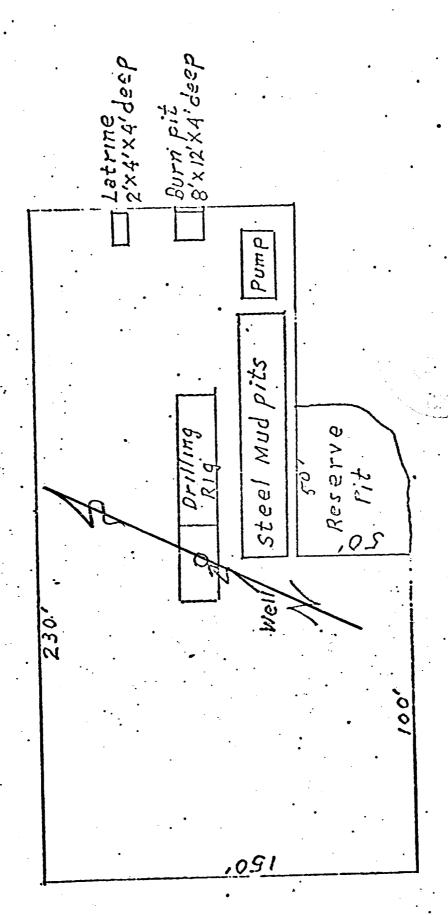
Waste material will be disposed of by burial in the burn pit, latrine, or reserve pit as applicable. There will be no camp nor air strip associated with drilling this well. Upon completion or abandonment of this well, the location will be cleaned and leveled and a dry hole marker placed, if applicable.

Yours very truly,

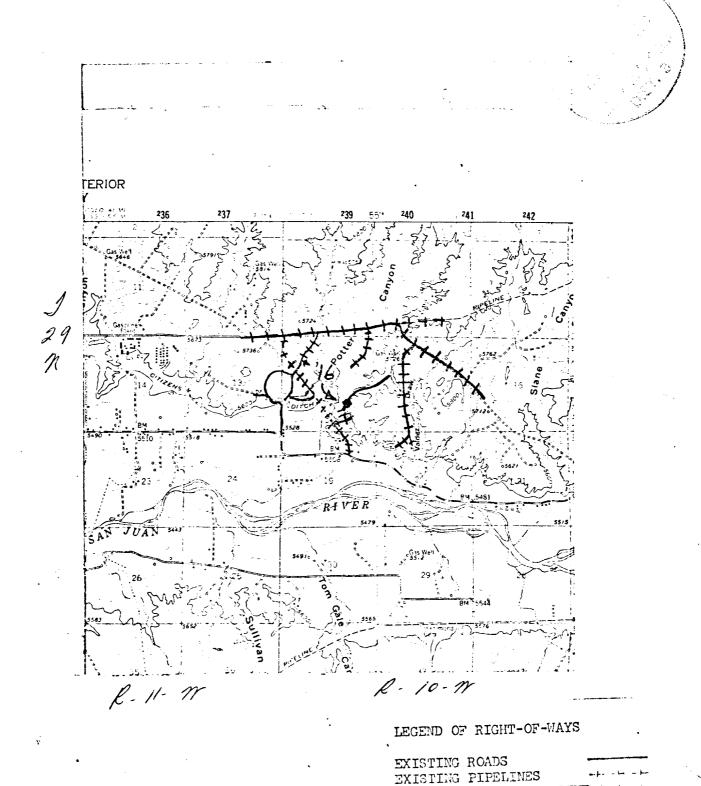
D. G. Brisco

Drilling Clerk

HUBBELL



Stubbell #16 NW SE/4 Lec 18, J-29-N, K-10-W



EXISTING ROAD & PIPELINE -

FROPOSED ROAD & PIPELINE

PROPOSED ROADS FROMOSED PIFELINES