5. LEASE DESIGNATION AND SERIAL NO.

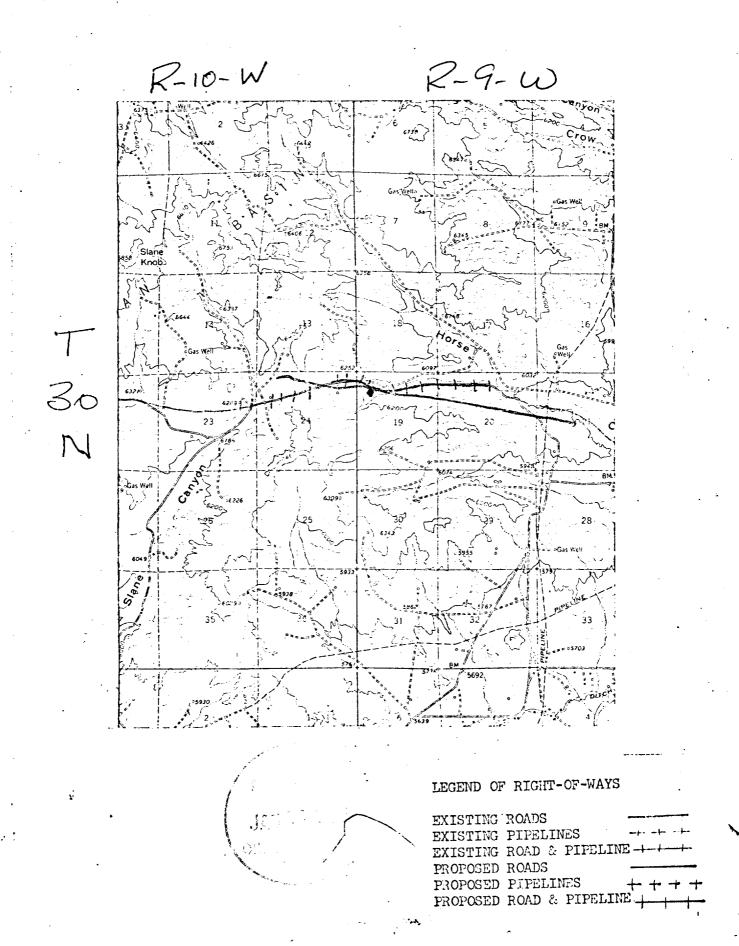
## **UNITED STATES** DEPARTMENT OF THE INTERIOR

	GEOLO	GICAL SURV	EY	DI 30-045-2	1981	SF 078116-A	
APPLICATIO	6. IF INDIAN, ALLOTTER OR TRIBE NAME						
1a. TYPE OF WORK					7. UNIT AGREEMENT NAME		
DR b. TYPE OF WELL	DEEPEN  PLUG BACK			The state of the s			
OIL CAS WELL X OTHER			SINGLE X MULTIPLE ZONE			S. FARM OR LEASE NAME	
2. NAME OF OPERATOR	_		:			Mansfield	
El Paso Na 3. Address of Operator	9. WELL NO.						
	, Farmington,	2A 10. FIELD AND POCL, OR WILDCAT					
4. LOCATION OF WELL (H	Report location clearly and	, NM 874) In accordance wi	State requirements.*)		Blanco Mesa Verde		
At proposed prod. zone			'N, 910'W			11. SEC, T, R., M., OR ELK. AND SURVEY OR AREA Sec. 19, T-30-N, R-9-W NMP!	
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	REST TOWN OR POS	T OFFI	CE.		12. COUNTY OR PARISH 13. STATE	
15. DISTANCE FROM PROP	OSED*		1 16. NO. OF ACRES IN LEASE 1 17. NO. (			San Juan NM OF ACRES ASSIGNED	
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.			L TO T			HIS WELL 310.56	
(Also to nearest drig, unit line, if any)  18. DISTANCE FROM PROPOSED LOCATION*			19. PROPOSED DEPTH 20. ROT.			BY OR CABLE TOOLS	
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.					Rota		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6168 GL					22. APPROX. DATE WORK WILL START*		
23.	ĮP	PROPOSED CASI	IG AN	D CEMENTING PROGRA	м		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	ют	SETTING DEPTH	QUANTITY OF CEMENT		
13 3/4"	9 5/8"	32.3#		200'	224	cu.ft.circ. to surface	
8 3/4" 6 1/4"	7" 4 1/2"	20.0# 10.5#		3100' 2950-5410'	348 cu.ft.to cover Ojo Ala		
A 3000 psi blind and  The W/2 of Acc A NW/	WP and 6000 pipe rams will Section 19 in Received PROPOSED PROGRAM: If p	psi test l be used s dedicat	dou l fo	to this well	venter	r equipped with tion on this well.  JAN 231976	
preventer program, if an 24.		OIL COM	data		d measured	and true vertical depths. Give blowout	
SIGNED .	Luces	DIST	ં મદ	Drilling	Cleri	C	
(This space for Fede	ral or State office use)						
PERMIT NO.			APPROVAL DATE				
APPROVED BY		TIT	. <b></b>			DATE	
CONDITIONS OF APPROX	AL, IF ANY:				<del></del> ,	1	
- 00		*See Instruc	tions	On Reverse Side			

## NEW MEXICO OIL CONSERVATION COMMISSION WE . LOCATION AND ACREAGE DEDICATIC PLAT

		All distances must be from	m the outer boundaries of	the Section.	<u> </u>					
Operator EL PASO NATURAL GAS COMPANY			Lease MANSFIELD	(SF-078116-A)	Well No. 2A					
Unit Letter C	Section 19	Township 30-N	Range 9-W	County SAN JUA	N					
Actual Footage Loc 1180		ORTH line and	910 fee	t from the WEST	line					
Ground Level Elev. 6168	Producing For ME	<del></del>	BLANCO MES	_	Dedicated Acreage: Acres					
Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.      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										
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					
			1	1 1	ertify that the information con-					
		IX EA	7-078 16-A	1 1	rein is true and complete to the signification of the D. G. Brisco					
	t e e		SE 219 -   -	Nome Dril Position	ling Clerk					
		SI SI	r-077	El P Company	aso Natural Gas					
K	-120		33-A 20	Janu	ary 23, 1976					
·			+		,					
		IVIA '	7-07 333	shown on notes of a under my :	certify that the well location this plat was plotted from field actual surveys made by me or supervision, and that the same and correct to the best of my					
		128 1313	ST 180     ST 180     T 1		and belief.					
	OIL	3351.00M./			BER 4, 1975					
		21ST. 3		Registered F and/or Land	Professional Engineer Curveyor  (M. Cut., 1)					
   <b> </b> -		4000	\$000 2000 193	' '	·· 1760					

## MANSFIELD #2A NE, NW4 SEC. 19, T-30-N, R-9-W



## EIPasa NATURAL GAS

FARMINGTON, NEW MEXICO 87401 PHONE: 505-325-2841



January 23, 1976

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

> Application for Permit to Drill Mansfield #2A SWSW Section 19, T-30-N, R-9-W Blanco Mesa Verde

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: water well, Section 23, T-30-N,R-10-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

pb