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El Paso Matural Gas Company

EDFE 16 M 2:19

El Paso, Jexas

February 15, 1960

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ADDRESS REPLY TO: POST OFFICE BOX 997 FARMINGTON, NEW MEXICO

Mr. A. L. Porter, Secretary and Director Oil Conservation Commission Box 871 Santa Fe, New Mexico

Dear Mr. Porter:

This is a request for administrative approval for an unorthodox gas well location in the Blanco Mesa Verde Pool and Wildcat Dakota.

It is intended to locate the well, El Paso Natural Gas Co. San Juan 28-5 Unit No. 40 (MD), 1150 feet from the North line, and 2000 feet from the East line of Section 27, T-28-N, R-5-W, N.M.P.M., Rio Arriba County, New Mexico. The N/2 of Section 27 is dedicated to the well.

As shown on the enclosed plat, the NE/4 consists of steep slopes and high narrow ledges. The only accessible land for a well in the NE/4 is that which makes the location unorthodox. It is, therefore planned to make the location unorthodox in order that the extremely high cost of constructing an orthodox location be avoided.

Since El Paso Natural Gas Co. has control of the offset leases, approval for an unorthodox location has not been sought from other operators.

I am enclosing two copies of the certified well location plat and two copies of the intention to drill.

Yours very truly, E. S. Oberly,

Division Petroleum Engineer

ESO:MJJ:dgb

cc: Sam Smith O.C.C. (Emery Arnold) U.S.G.S. (Phil McGrath)

į		Approval expires 12-31-60.
Form 9-331 a. (Feb. 1951)		Land Office
		(SUBMIT IN TRIPLICATE)
		UNITED STATES OCC
		DEPARTMENT OF THE INTERIOR
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SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	. X.	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			
		<u> </u>	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Pehruary 15 19 60 Well No. 40(10) is located 1150 ft. from N line and 2000 ft. from E line of sec. 27 I.M.P.M. 122/4 600. 27 (½ Sec. and Sec. No.) (Twp.) (Range) (Meridian) Elimero M. V. & Wildon's Dak. Sio Arriba (Field) (County or Subdivision) New Monico (State or Territory)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is intended to drill & dually complete a well in the Dekota formation & Mesa Verde formation. Mud circulation will be used thru the Fictured Cliffe & set intermediate casing. Gas circulation will be used thru the middle of the Greenhorn formation & 7" liner will be set. Mud circulation will be used thru the Dakota cformation & production liner will be set. Fossible productive intervals will be perforated & fractured. Est. T. D. 6350'.

Casing Fregram:

13 3/8" at 308' w/350 aks. command circulated to surface. 9 5/8" at 3975' w/200 aks. command circulated to surface.

7" at 7950' v/800 eks. cenent.

5" at 8350' w/100 sks. cement.

The H/2 of Section 27 is dedicated to the Mesa Varde formation. The H/2 of Section 27 is dedicated to the Dakota formation.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Ri Mas Ratar 1 G.s. Company

Address Box 997

Parmington, New Mexico

Original Signed C. D. COX By

Title Petrolaus Sagincer

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NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.		Date FEBRUARY 11, 1960				
peratorEL PASO NATURAL GAS CO	MPANY	Lease	SAN JUAN	28-5 UNIT	SF-079520	
ell No. 40 (MD) Unit Letter B	Section	27	Township	28 N Rar	ige5 WNMP	
ocated 1150 Feet From NO BUD ARRIBA G. L. Ele	RTH Line,	2000 919	Fe	eet From FA d Acreage 32	ST Lin D & 320 A cre	
ame of Producing Formation MESA VEL		OTA			WILDCAT DAKOTA	
Is the Operator the only owner in the de					P Versen - Panker Greeninssandersenserbannen unter Lisz - Ki	
Yes XNo						
. If the answer to question one is "no"					-	
agreement or otherwise? Yes	No	If answ	ver is "yes",	, Type of Conso	lidation.	
. If the answer to question two is "no",	list all the o	where and t	hair respectiv	a interacts helds	3*1	
Owner	list all the o	where and t		d Description	•••.	
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ection B.	Note:	Alldistang	-	n girtan houndari		
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Section A above is true and complete	NO.		Se	20		
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El Paso Natural Gas Company			100	0	2000: 5 IN X	
(Operator)	No		505	2	E SON S	
Original Signed L. Di COX			SF-07	05203	S S MAN	
Box 997	NM -	,			Ex Ex Mar	
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Farmington, New Mexico			SECTI	ON 27		
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		S	cale 4 inches	equal 1 mile		
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made by m	ne or under my	supervisio	in and that th	e same are true	and correct to the be	
	wledge and b			_ ** *********	a a san waxaya kata kata kata kata kata kata kata k	

FEBRUARY 4, 1960, Date Surveyed 1. Registered Professional Engineer and/or Land Surveyor

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(Seal)

(Form C-128 (6-57)

Farmington, New Mexico