THE APPLICATION OF EL PASO NATURAL GAS COMPANY FOR A DUAL COMPLETION

ORDER NO. MC-2654

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 112-A, El Paso Natural Gas Company made application to the New Mexico Oil Conservation Division on May 14, 1980, for permission to dually complete its San Juan 28-7 Unit Well No. 8A located in Unit I of Section 18, Township 28 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, Rio Arriba County, New Mexico, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Pictured Cliffs formation adjacent to the Blanco-Pictured Cliffs Pool and from the Blanco-Mesaverde Pool.

Now, on this 3rd day of June, 1980, the Division Director finds:

- (1) That application has been filed under the provisions of Rule 112-A of the Division's Rules and Regulations;
- (2) That satisfactory information has been provided that there are no other operators of offset acreage;
- (3) That the proposed dual completion will not cause waste nor impair correlative rights; and
- (4) That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

IT IS THEREFORE ORDERED:

That the applicant herein, El Paso Natural Gas Company, be and the same is hereby authorized to dually complete its San Juan 28-7 Unit Well No. 8A located in Unit I of Section 18 Township 28 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Pictured Cliffs formation adjacent to the Blanco-Pictured Cliffs Pool and from the Blanco-Mesaverde Pool through parallel strings of tubing.

PROVIDED HOWEVER, That applicant shall take packer-leakage tests upon completion and annually thereafter.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OLL CONSERVATION DIVISION

sed times

JOE D. RAMEY/

Division Director

SEAL

OIL CONSERVATION	
<u> </u>	DISTRICT

OIL CONSERVATION COMMISSION BOX 2088	DATE	May 16,1950
SANTA FE, NEW MEXICO	RE:	Proposed MC 📈
	1	Proposed DHC
		Proposed NSL
		Proposed SWD
		Proposed WFX
		Proposed PMX
		Troposed THA
Gentlemen:		
I have examined the application dated for the form of Comparison Léase and Western Comparison of the c	Mary	14,1980
for the ElM. 5. 6 8. 20.7	7(1.=	EA I-18-781-7W
Operator Léase and We	ell No.	Unit, S-T-R
and my recommendations are as follows:		
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	Vour	s very truly,
	TOUL	s very crury,
	3	rank J. Clary

NEW MEXICO OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO APPLICATION FOR MULTIPLE COMPLETION

Operator		County	Date
El Paso Natural Gas	Co.	Rio Arriba	5-6-80
Address		Lease RIO RITIDA	Well No.
Box 289 Farmington.	New Mexico 8740	l San Juan 28-7 Unit	8A
Location Unit Sec		ownship	Range
of Well . I	18	28N	7 W
1. Has the New Mexico Oil Conservation	on Commission heretofore		of a well in these same pools or in the sam
zones within one mile of the subject	well? YES v	NO	or a well in these same poors or in the sam
2. If answer is yes, identify one such i	nstance: Order No. Y	; Operator Lease, a	and Well No.
	· · · · · · · · · · · · · · · · · · ·	•	
		X Re: NMOCC Memo #18	3-58
3. The following facts are submitted:	Upper	Intermediate	Lower
	Zone	Zone	Zone
a. Name of Pool and Formation	Pictured Cliffs		Mesa Verde
b. Top and Bottom of			Tiesa verae
Pay Section		*#	
(Perforations)	3485-3635		5105-6050
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production			us
(Flowing or Artificial Lift)	F1ow		Flow
4. The following are attached. (Please	check YES or NO)		1 110w
C. Waivers consenting to tors have been furnis X d. Electrical log of the	uses offsetting applicant's o such multiple completion when copies of the applical well or other acceptable at uch log is not available at	n from each offset operator, or in lition.* log with tops and bottoms of produthe time application is filed it sha	enter leases, and the names and addresses the thereof, evidence that said offset operation in the submitted as provided by Rule 112-A.
		ted together with their correct main	ing address.
* This is an inside Uni	it Well and El Pas	o: Natural Gas operates	all offsets to this well.
6 Were all operators listed in It.		1. 6.1	MAY COM.
6. Were all operators listed in Item 5 ab	oove notified and furnished	i a copy of this application? YES	Oll DIST.
CERTIFICATE: I, the undersigned, :(co(co(co	ompany), and that I am au	thorized by said company to make th	the F1 Paso Natural was prepared the best of my knowledge.
	7	d 9 -	Guises -
		- F	Signature

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

^{*}Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

SCHEMATIC DIAGRAM OF INTENDED DUAL COMPLETION El Paso Natural Gas Co. San Juan 28-7 Unit #8A (PM) SE/4 Sec. 18 T 28N R7W

Dual String Xmas Tree

Zero reference point 10.0' above top flange of tubing hanager.

9 5/8", 32.3 $^{\sharp}$, H-40 casing set at approximately 200° with sufficient cement to circulate to surface.

Pictured Cliffs formation will be selectively perforated and sand water fractured.

1 1/4", 2.3#, IJ Pictured Cliffs tubing.

Production Packer 4 1/2" Liner Hanger.

7", 20#, J-55 casing set at approximately 3835' with sufficient cement to fill to 3200' (Top Ojo Alamo).

Cliff House formation will be selectively perforated and sand water fractured.

Point Lookout formation will be selectively perforated and sand water fractured.

2 3/8", 4.7#, EUE Mesa Verde tubing.

4 1/2", 10.5#, J-55 liner will be set from approximately 3685' to 6150' with sufficient cement to circulate top of liner at 36 % 5 $^{\prime}$

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