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

ORDER NO. MC-2718

#### 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 October23, 1980, for permission to dually complete its San Juan 27-4 Unit Well No. 15A located in Unit O of Section 6, Township 27 North, Range 4 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Tapacito Pictured Cliffs Pool and the Blanco Mesaverde Pool.

Now, on this 30th day of October, 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 27-4 Unit Well No. 15A located in Unit O of Section 6, Township 27 North, Range 4 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Tapacito Pictured Cliffs Pool and the Blanco Mesaverde Pool through parallel strings of tubing.

PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A.

PROVIDED FURTHER, 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.

STATE OF NEW MEXICO OTL CONSERVATION DIVISION

JOE D. RAMEY

Division Director

## OIL CONSERVATION COMMISSION DISTRICT

OIL CONSERVATION COMMISSION BOX 2088	DATE	October 23,1980
SANTA FE, NEW MEXICO	RE:	Proposed MC  Proposed DHC Proposed NSL Proposed SWD Proposed WFX Proposed PMX
Gentlemen:		
I have examined the application dated	the	27 1980
I have examined the application dated of for the S.P.M.b.C. S.J. 27-426, Operator Lease and Well	./#/	54 0-6-27N-400
and my recommendations are as follows:	1 110.	onic, b-1-k
Jonesa.		
	· · · · · · · · · · · · · · · · · · ·	
	Yours	very truly,
	5,	a. L. S. Elen

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

Constan		Courty		Dq:e		
Creator Fl Dago Natural Cas			County			
El Paso Natural Gas	Company	R10	o Arriba	Well No.	ber 16, 1980	
PO Box 289, Farming	ton, NM 87401		n 27-4 Uni		15A	
		wnship		Range		
of Well O	6	27N	· · · · · · · · · · · · · · · · · · ·		4W	
1. Has the New Mexico Oil Conservatio	n Commission heretofore a	uthorized the mu	altiple completion	of a well in	these same pools or in the same	
zones within one mile of the subject	well? YES	NO				
2. If answer is yes, identify one such in	nstance: Order No	* Re:	Operator Lease, NMOCC Memo	and Well No #18-58	;;	
3. The following facts are submitted:	Upper	Intermediate			Lower	
	Zone		Zone		Zone	
a. Name of Pool and Formation	Tapacito PC Ex	xt.			Blanco Mesa Verde	
b. Top and Bottom of						
Pay Section	3875-3975'		·		5567-6485'	
(Perforations)						
c. Type of production (Oil or Gas)	gas				gas	
d. Method of Production						
(Flowing or Artificial Lift)	flowing			1	flowing	
4. The following are attached. (Please	check YES or NO)					
c. Waivers consenting to tors have been furnit	well or other acceptable uch log is not available at con which this well is locanit well and E.	on from each offs ation.* log with tops at the time applic ated together wi	nd bottoms of pro ation is filed it s th their correct m	ducing zone shall be subm ailing addres		
				<del></del>		
	,			<u>_</u> <u></u>		
6. Were all operators listed in Item 5 a	shove notified and furnishe	ed a copy of this	s application? Y	ES NO	) . If answer is yes, give	
date of such notification						
date of such hornication						
CERTIFICATE: I, the undersigned,					Paso Natural Gas	
under my supervision and direction and	company), and that I am a	uthorized by said	l company to make	e this report; to the best o	and that this report was prepared from knowledge.	
under my supervision and direction and	that the facts stated there	210 1120, 2011	D.	1		

Signature

<sup>•</sup>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 Company San Juan 27-4 Unit #15A (PM) SE/4 Section 6, T-27-N, R-4-W

	String Tree	Zero reference point 10.0' about tubing hanger.	ove top flange
SKE-SHA-F.		9 5/8", 40.0# K-55 casing set at a with sufficient cement to circulat	pproximately 200' e to surface.
the second control of		Pictured Cliffs formation will be perforated and sandwater fractured	
		1 1/4", 2.3# IJ Pictured Cliffs to	abing set at 4035'
$\geq$		Production packer	
		4 1/2" liner hanger	
		7", 20# J-55 casing set at approximation sufficient cement to fill to 3200	imately 4175 with (top Ojo Alamo)
		Cliff House formation will be sele and sandwater fractured.	ectively perforated
		Point Lookout formation will be sperforated and sandwater fracture 2 3/8", 4.7#, EUE Mesa Verde tubi	electively d
	- Property	4 1/2", 10.5# J-55 liner will be mately 4025' to 6485' with suffic circulate top of liner at 4025'.	set from approxi- eient cement to