

THE APPLICATION OF EL PASO EXPLORATION
COMPANY FOR A DUAL COMPLETION



ORDER NO. MC-2670

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 June 18, 1980, for permission to dually complete its Jicarilla 152 W Well No. 5A located in Unit O of Section 7, Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico in such a manner as to permit production of gas from the South Blanco-Pictured Cliffs Pool and from the Blanco-Mesaverde Pool.

Now, on this 8th day of July, 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 all operators of offset acreage have been duly notified; and

(3) That no objections have been received within the waiting period as prescribed by said rule.

(4) That the proposed dual completion will not cause waste nor impair correlative rights.

(5) 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 Exploration, be and the same is hereby authorized to dually complete its Jicarilla 152 W Well No. 5A located in Unit O of Section 7, Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the South Blanco-Pictured Cliffs Pool and from the Blanco-Mesaverde Pool through parallel strings of tubing.

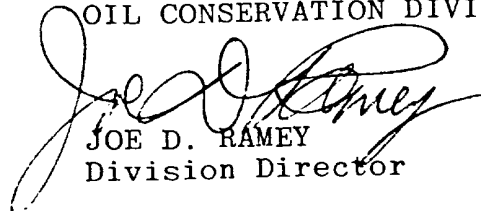
PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A.

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.

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

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION


JOE D. RAMEY
Division Director

SEAL

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OIL CONSERVATION COMMISSION
Santa Fe DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE June 17, 1990

RE: Proposed MC X
Proposed DHC _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated June 16, 1990
for the C.P.C. Lease 152W #5A C-7-26N-5W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

Frank J. O'Neil
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NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

Operator El Paso Exploration Company		County Rio Arriba		Date June 12, 1980
Address PO Box 289, Farmington, NM 87401		Lease Jicarilla 152 W		Well No. 5 A(PM)
Location of Well	Unit 0	Section 7	Township 26N	Range 5W

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple 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 instance: Order No. _____ * Re: ~~Operator Lease, and Well No.:~~ **NMOCC Memo #18-58**

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	So. Blanco Pic. Cliffs		Blanco Mesa Verde
b. Top and Bottom of Pay Section (Perforations)	3475-3665'		5155-6065'
c. Type of production (Oil or Gas)	gas		gas
d. Method of Production (Flowing or Artificial Lift)	flow		flow

4. The following are attached. (Please check YES or NO)

Yes	No	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
<input type="checkbox"/>	<input checked="" type="checkbox"/>	d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.
Consolidated Oil & Gas Co., PO Box 2038, Farmington, NM 87401

Occidental Oil & Gas, 8255 Beverly Blvd., Los Angeles, CA 90048

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES _____ ☒ NO _____. If answer is yes, give date of such notification **June 12, 1980**.

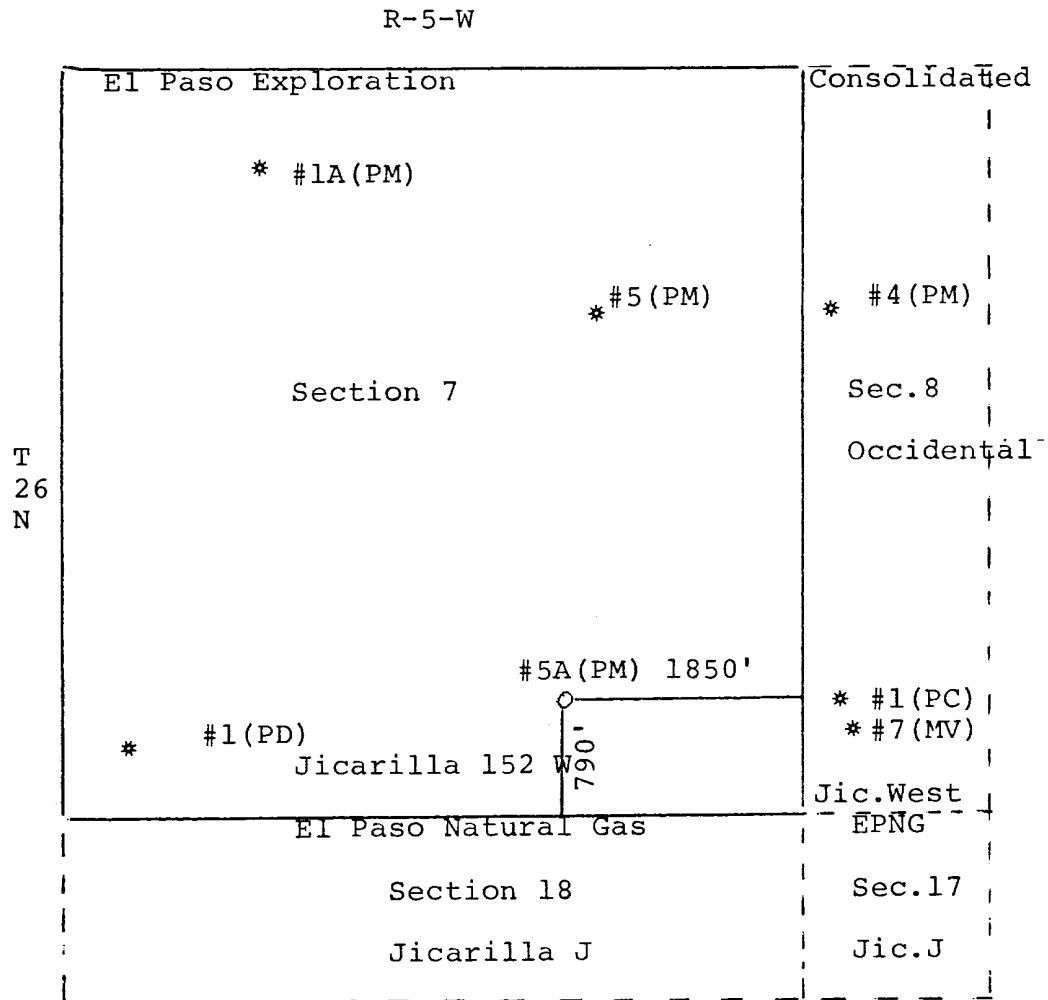
CERTIFICATE: I, the undersigned, state that I am the **Drilling Clerk** of the **El Paso Exploration Co.** (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

D. A. Buices
Signature

*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.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of

Plat Showing Location of Intended Dual Completion
 El Paso Exploration Company Jicarilla 152 W #5A (PM) Well
 and Offset Acreage



EL PASO NATURAL GAS COMPANY

No.

CHECKED BY

DATE

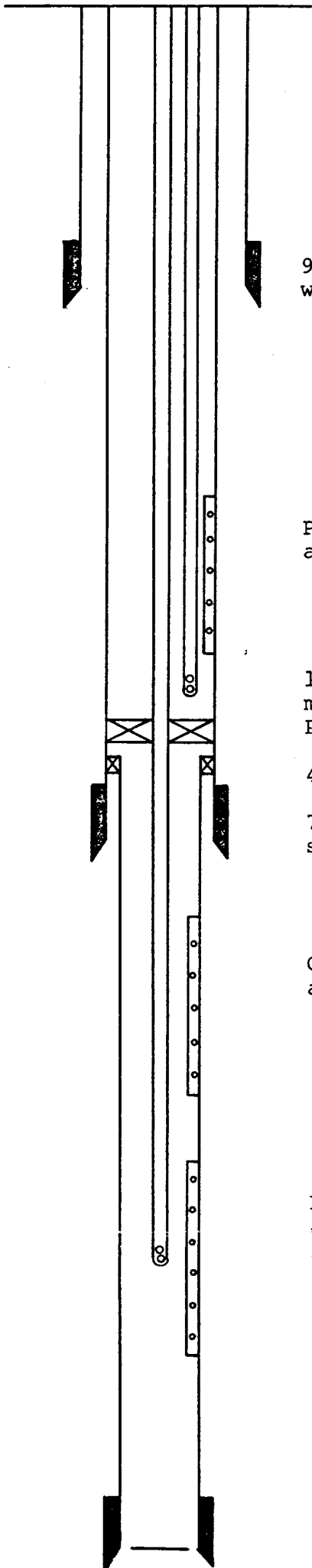
DRAWN BY

SCALE

SCHEMATIC DIAGRAM OF INTENDED DUAL COMPLETION
 El Paso Exploration Company Jicarilla 152 W #5A (PM)
 SE/4 Section 7, T-26-N, R-5-W

Dual String
 Xmas Tree

Zero reference point 10.0' above top
 flange of tubing hanger



9 5/8", 36.0#, 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 set at approxi-
 mately 3875'
 Production Packer

4 1/2" liner hanger

7", 20.0#, J-55 casing set at approximately 3865' with
 sufficient cement to fill to 3200' (top of Ojo Alamo)

Cliff House formation will be selectively perforated
 and sandwater fractured

Point Lookout formation will be selectively perforated
 and sandwater fractured
 2 3/8", 4.7#, EUE Mesa Verde tubing set at approximately
 6175'

4 1/2", 10.5#, J-55 liner will be set from approximately
 3715' to 6165' with sufficient cement to circulate top
 of liner at 3715'