

Adopted
1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION
PACKER SETTING REPORT

Case 1713

1-1-65

I, George F. Love, being of lawful age and having full
Name of party making report

knowledge of the facts hereinbelow set out do state:

That I am employed by El Paso Natural Gas Company in the capacity of
Assistant Regional Drlg. Supt., that on July 24, 19 66

I personally supervised the setting of a Baker Model "N"
Make & type of packer
in El Paso Natural Gas Co., Hancock,
Operator of well *Lease name*

Well no. 3 (PM) located in the Aztec P. C. & Blanco M. V. field,
San Juan county, state of New Mexico, at a subsurface depth of

3350' feet, said depth measurement having been furnished me by
Wireline.

That the purpose of setting this packer was to effect a seal in the annular space between two strings of pipe where the packer was set so as to prevent the commingling, in the bore of this well, of fluids produced from a stratum below the packer with fluids produced from a stratum above the packer; that this packer was properly set and that it did, when set, effectively and absolutely seal off the annular space between the two strings of pipe where it was set in such manner as that it prevented any movement of fluids across the packer.

George F. Love
(Signature)

Assistant Regional Drilling Superintendent
(Title)

September 7, 1966
(Date)

M. T. O'NEILL

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NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

Case

7-3-58

APPLICATION FOR DUAL COMPLETION
 MAIN OFFICE OCC 1713

Field Name Aztec Pictured Cliffs & Blanco Mesa Verde		County San Juan	Date June 9, 1959
Operator El Paso Natural Gas Company		Lease Hancock	Well No. 3 (FM)
Location of Well M	Unit 22	Township 28N	Range 9W

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual 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. DC-468; Operator, Lease, and Well No.:
Lackey No. 10-B (FM)

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Pictured Cliffs	Mesa Verde
b. Top and Bottom of Pay Section (Perforations)	3258-3290	5274-5454 (Manefee) 5546-5706 (Point Lookout)
c. Type of production (Oil or Gas)	Gas	Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing

4. The following are attached. (Please mark YES or NO)
- Yes** a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, 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.
- Yes** 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.
- No** c. Waivers consenting to such dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
- No** 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.

Southern Union Gas Company

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 _____.

CERTIFICATE: I, the undersigned, state that I am the Division Petroleum Engr. of the El Paso Natural Gas 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.

E S Oluey
 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 dual completion will result in an unorthodox well location and/or a non-standard perforation unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.