

Aug 18/1958
Rev

JOHN W. PEERY

OIL PRODUCER
P. O. BOX 655
ODESSA, TEXAS

August 7, 1958

158

New Mexico Oil Conservation Commission
P.O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.

Dear Sir:

J. W. Peery hereby petitions the New Mexico Oil Conservation Commission for Administrative Approval to dual complete his Lockhart #1 well as a gas well from the Elinebry Gas Pool and as a gas well in the Tubbs Gas Field, Administrative Approval of an unorthodox location, and to establish an eighty (80) acre non-standard gas proration unit in each field as provided in Order B-610, dated April 11, 1955, and in support thereof states as follows:

- (a) The J. W. Peery Lockhart Lease contains 80 acres. This land is described as follows:
W/2 SW/4 of Section 17, T-21-S, R-37-E, NMFM,
Lea County, New Mexico.
The attached Exhibit "A" shows the location of this well on J. W. Peery Lockhart Lease together with the location of offset wells. The attached Exhibit "B" shows a diagrammatic sketch of the proposed dual completion.
- (b) Well #1 is located 990' from West Line and 2310' from South Line of Section 17, T-21-S, R-37-E. At present this well is producing from open hole interval 6600-6660 PHTD in the Drinkard Formation of the Drinkard Oil Pool. Well is presently pumping 3½ bbls. oil and 2½ bbls water. 5½" casing is set at 6600' and cemented with 300 sacks. Well originally completed July 24, 1951.
- (c) That applicant proposes to dually complete the well in the following manner:
 - (1) Set permanent type bridge plug at 6550' to plug-off Drinkard Formation.
 - (2) Perforate the 5½" casing within the approximate intervals 5590'-5930' in the Elinebry Formation in the Elinebry Gas Pool and perforate 5½" casing within the approximate intervals 6200'-6350' in the Tubbs Formation in the Tubbs Gas Pool.
 - (3) Set production type packer between these perforations at approximately 6100' to separate the two pay zones.
 - (4) Produce the Tubbs Gas through the tubing and the Elinebry Gas through the tubing-casing annulus.

NSL

(Gas metered)

Permit

Due 9/8/58

J. W. Peery
8/7/58

(2)

- (d) That the granting of this application for permission to produce the well as a dual completion with gas from the Blimby and gas from the Tubbs is in the interest of conservation and protection of correlative rights.
- (e) That applicant will comply with all Rules and Regulations of the New Mexico Commission of oil conservation to maintain separation of production from the two pay zones.
- (f) That the manner and method of proposed dual completion is mechanically feasible and practical.
- (g) That by copy of this letter of application, all offset operators are notified of the proposed dual completion by registered mail.

THEFORE, J. W. Peery requests that the Oil Conservation Commission grant permission to the applicant to dually complete the subject well as proposed in this application.

I hereby certify that the information given above is true and complete to the best of my knowledge.

Very truly yours,

J. W. Peery
Owner & Operator

Map: Ownership Map

CC: Via Registered Mail

Sunray Mid-Continent Oil Company
201 Midland National Bank Building
Midland, Texas

E. G. Rodman
P.O. Box 3825
Odessa, Texas

Marvin G. Penrose
Fair Building
Fort Worth, Texas

Sun Oil Company
P.O. Box 1205
Hobbs, New Mexico

The Texas Company
P.O. Box 77
Hobbs, New Mexico

Makin Drilling Company
Petroleum Building
Hobbs, New Mexico

Gulf Oil Corporation
P.O. Box 962
Roswell, New Mexico

J. W. PEERY LOCKHART (Federal)

Proposed Dual Completion Sketch

Las Cruces
0320-R (s)

EXHIBIT "B"

Tubb Gas & Blinberry Gas

Elevation 3491

All measurements from rotary

2" tubing at 6280 ft

P60

Top of pay 5530 ft

Blinberry Gas

Perforate casing 5540 ft

Produce Gas through Annular
Circulating valve closed

Bottom of pay 5930 ft

Permanent type production
at 6100 ft

P67

Top of pay 6200 ft

Blinberry Gas

Perforate casing 6200 ft

Produce gas through bottom
Circulating valve open

Bottom of Pay 6350 ft

Bridge plug at 6550

5 1/2" OD casing 6600

PSTD 6660

TD 6690