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CONTINENTAL OIL COMPANY
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NSC-50
Encl 7/8/56
Roswell, New Mexico
June 13, 1956

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

Attention: Mr. A. L. Porter, Director

(See DC-314)
Re: Application of Continental Oil Company for administrative approval of dual completion in the Tubb Gas Pool and Drinkard Oil Pool of the Lockhart B-11 Well No. 2-D, Section 11, T21S, R37E, N.M.P.M. Lea County, New Mexico, and for approval of an unorthodox location for said well in the Tubb Gas Pool.

Gentlemen:

Continental Oil Company respectfully requests administrative approval under the provisions of Rule 112-A of the Rules and Regulations of the New Mexico Oil Conservation Commission for the dual completion of its Lockhart B-11 No. 2-D well, located 330 feet from the North line and 330 feet from the West line of Section 11, T21S, R37E, N.M.P.M., Lea County, New Mexico, for the production of oil from the Drinkard Oil Pool and gas from the Tubb Gas Pool, and for approval of an unorthodox location for said well under the provisions of Rule 3 of the special pool rules for the Tubb Gas Pool, as contained in Order No. R-586, and in support thereof states:

1. Applicant is operator for the NMFU of the Lockhart "B" lease which includes, among other lands, the N/2 and SE/4 of Section 11, T21S, R37E, Lea County, New Mexico.

2. Applicant drilled and completed on September 8, 1951, its Well No. 2-D on said lease producing from the Drinkard formation.

3. Applicant proposes to open the Tubb section in said well and produce Tubb gas through the casing-tubing annulus while producing the Drinkard oil through the tubing. Separation of fluids from the two pools will be effected by means of appropriate packers. A diagrammatic sketch of the proposed dual completion is attached hereto, showing the formations involved, perforations present and proposed, approximate location of packer, and other information

pertinent to the dual completion.

4. The well will be equipped in such a manner that there will be no commingling of fluids from the two common sources of supply and that each of them can be tested separately in the well, as required by the Commission.

5. Approval of the proposed dual completion will be in the interests of conservation and will serve to prevent waste and protect correlative rights.

6. It is proposed to dedicate the NW/4 of said Section 11 to said well for the formation of a 160-acre unit for production of gas from the Tubb Gas Pool. Said unit will conform in all respects to a standard unit except that the well is located 330 feet from the nearest outer boundary of the proposed unit. A plat is attached hereto, showing the proposed unit, well location, and offset ownership.

7. Approval of a non-standard location is necessitated by the recompletion of a well previously drilled to another horizon.

8. Approval of an unorthodox location for said well for the production of gas is in the interests of conservation, will prevent waste, prevent the drilling of an unnecessary well, and will protect correlative rights.

A copy of this application has this date been furnished to all operators who offset the lease upon which the well is located, as required by Rule 112A(c), and to all operators within a 1980-foot radius of the subject well, as required by Rule 3 of the special rules and regulations for the Tubb Gas Pool, as contained in Order No. R-586, as follows:

Aztec Oil and Gas Company, Box 847, Hobbs, New Mexico
Shell Oil Company, Box 1509, Midland, Texas
Gulf Oil Corporation, Box 2167, Hobbs, New Mexico
Humble Oil & Refining Company Box 2347, Hobbs, New Mexico

Wherefore, applicant respectfully requests approval by administrative action for the dual completion and non-standard

location as applied for, or, in the event of protest, that this matter be set for hearing at the earliest practicable date in accordance with the rules and regulations of the Commission.

Continental Oil Company

By *R. L. Adams*
Division Superintendent of
Production

STATE OF NEW MEXICO)
COUNTY OF CHAVES) ss

R. L. Adams, upon being duly sworn, deposes and says that he is the Division Superintendent of Production for Continental Oil Company, and as such is authorized to file the foregoing application, that he has read said application and knows the contents thereof, and that the statements made therein are true, as he is credibly informed and believes.

R. L. Adams
Subscribed and sworn to before me this 13th day of June,
1956.

June O. Benjamin
Notary Public

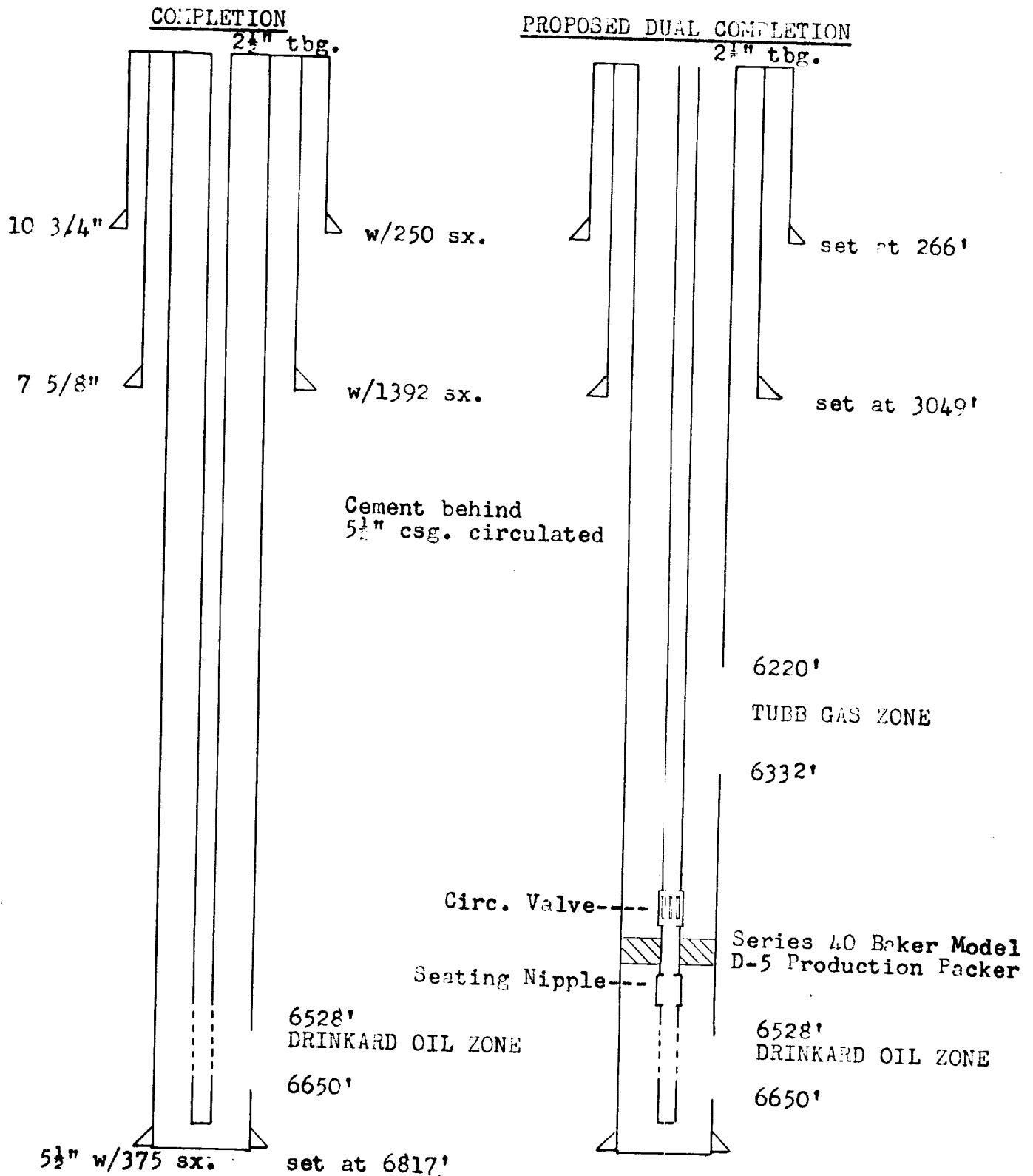
My commission expires:

August 15, 1956

CONTINENTAL OIL COMPANY

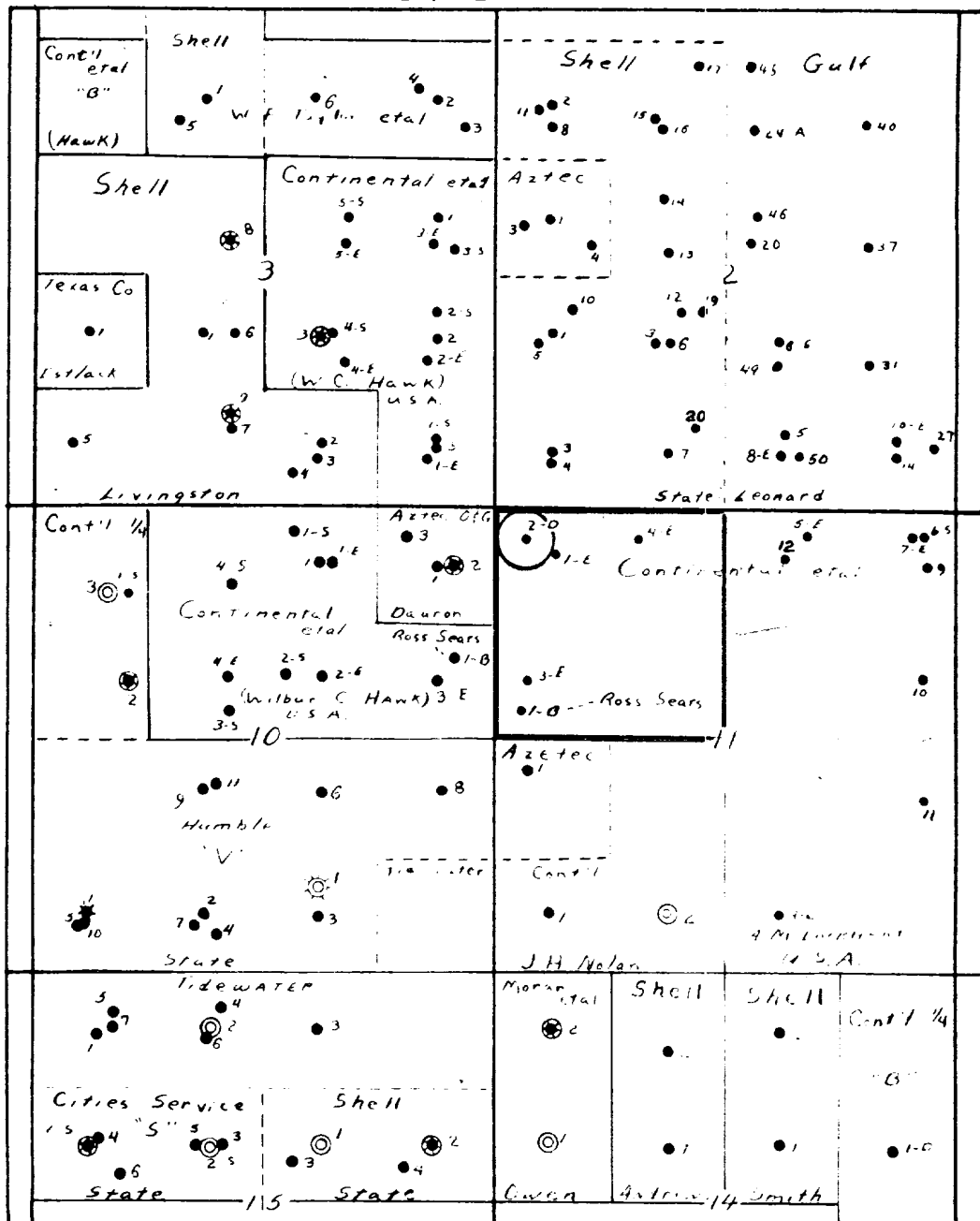
A. M. LOCKHART B-11

NO. 2-D



P.B.D. 6653'
T.D. 6818'

R-37-E



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21
S

- Single Completion for Oil
- ⊙ Dual Completion (Tubb gas)
- ⊗ Dual Completion (Blinbry gas)
- ⊛ Gas-Gas Dual (Blinbry & Tubb)
- ☆ Blinbry Gas Well

LOCATION AND OWNERSHIP PLAT

Continental Oil Company
Lockhart B-11 Lease

Sec. 11, T-21S, R-37 E
Lea County, New Mexico

Scale: 1" = 2000' Eunice District
Office
May 8, 1956