

SHELL OIL COMPANY

1983 MAY 25 MM 7:48

P. O. Box 845 Roswell, New Mexico

May 19, 1958

Subject: Application for Administrative approval to dually complete Shell Taylor-Glenn 2 in the Tubb Gas Pool and the Drinkard Oil Pool, Lea County, New Mex.

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

Gentlemen:

By this letter of application, Shell Oil Company wishes to state the following:

- 1. Shell Oil Company's Taylor-Glenn 2, located 4620 feet from the south line and 660 feet from the east line of Section 3-218-37E, NMPM Survey, Lea County, New Mexico, was drilled to a total depth of 6710 feet and, on February 10, 1950, was completed as a Drinkard oil well in the open-hole (6665-6710 feet) below the 5 1/2-inch oil string.
- 2. Shell Oil Company holds leases on both the oil and gas rights under the subject well and the royalty interest for both oil and gas are held by common parties.
- 3. Shell Oil Company proposes to duelly complete Taylor-Glenn 2 to produce Drinkard oil and Tubb gas in the manner outlined on Attachments 1 and 2. The Drinkard and Tubb sections will be separated by a production packer end the Tubb gas will be produced through the casing-tubing annulus. The Drinkard oil will be produced through 2 3/8-inch tubing and, when it becomes necessary to pump the Drinkard production, Drinkard gas will be vented from below the packer through a 1-inch tubing string.
- The proposed manner of completion and production is both mechanically feasible and practical.
- 5. The granting of this application to produce Taylor-Glenn 2 as a dual completion is in the interest of conservation and the protection of correlative rights.

6. By copy of this application, all offset operators have been notified of Shell Oil Company's proposed dual completion.

In view of the facts set out above, it is respectively requested that the New Mexico Cil Conservation Commission enter an order approving the proposed dual completion.

Very truly yours,

P. A. Dennie Division Manager

Attachments (2)

cc: w/attachments

New Mexico Oil Conservation Commission P. O. Box 2045 Hobbs, New Mexico

*Aztec Oil & Gas Company P. O. Box 845 Hobbs, New Mexico

*Continental Oil Company 825 Petroleum Building Roswell, New Mexico

*Southern Union Gas Company Burt Building Dallas, Texas

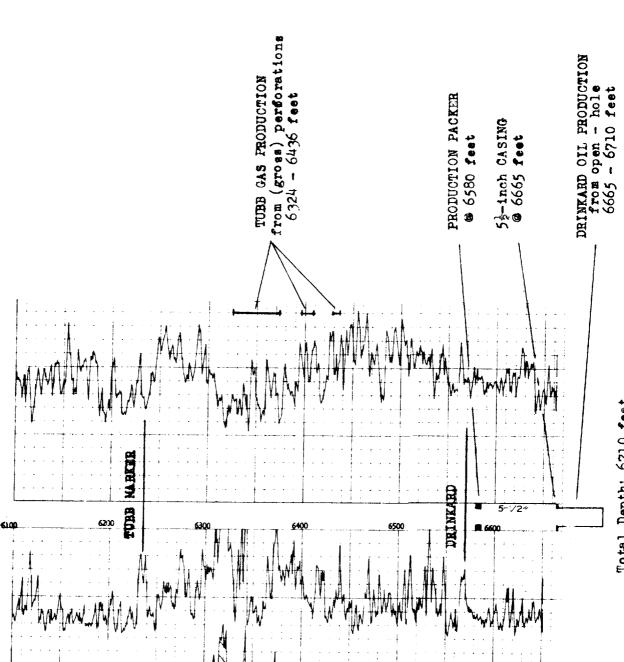
*Certified Mail

RADIOACTIVITY SURVEY

DUAL COMPLETION PROGRAM Les County, New Mexico Drinkard & Tubb Pools SHELL TAYLOR - GLENN



- 2. Perforate TUBB zone in selected intervals
- 3. Treat TUBB with 1000 gal. Mud Cleanout Agent
- 4. Fracture TUBB with 30,000 gal. 5. Drill out bridging plug and set production packer @ 6580'
- 6. Install dual completion equipment as shown on Attachment 2.
- 7. Run production tests and communication tests.
- 8. Place on production



Total Depth: 6710 feet

