



SHELL OIL COMPANY

P. O. Box 1858
Roswell, New Mexico

February 13, 1963

Subject: Application to Dually Complete
Shell Taylor-Glenn Well No. 1
Lea County, New Mexico

New Mexico Oil Conservation Commission (2)
P. O. Box 871
Santa Fe, New Mexico

Gentlemen:

Attached is Shell Oil Company's application for Administrative Approval to dually complete our Taylor-Glenn Well No. 1 in the Drinkard and Blinebry oil pools. As shown on the attached plat, Taylor-Glenn No. 1 is located in Unit K, Section 3, T-21-S, R-37-E, Lea County, New Mexico.

As illustrated on the attached diagrammatic sketch, each zone will flow through separate strings of tubing. The existing Drinkard perforations will be blanked off and a higher interval will be perforated and produced alone until the formation pressures in the upper and lower Drinkard intervals are equal. At that time we plan to reopen the lower (blanked off) set of Drinkard perforations. We therefore request permission to use a retrievable, double-grip, casing packer to isolate the Drinkard and Blinebry pay zones rather than a permanent production packer. This will eliminate the considerable cost, which would otherwise be incurred in performing the operation, of drilling out and subsequently replacing a permanent packer.

When Taylor-Glenn No. 1 is successfully completed in Blinebry Oil Pool, a request will be submitted to cancel the dual completion order that now permits the production of Blinebry gas and Drinkard oil.

All operators listed in Item 5 of the application have been notified by copies of the application. Please contact this office if additional information is desired.

Very truly yours,

R. L. Rankin
Division Production Manager

Attachments

cc: New Mexico Oil Conservation Commission, P. O. Box 2045, Hobbs, New Mexico
All operators listed in Item 5 of attached application.

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name Drinkard and Blinobry (Oil)		County Lea	Date February 13, 1963
Operator Shell Oil Company		Lease Taylor-Glenn	Well No. 1
Location of Well	Unit K	Section 3	Township 11-6
			Range 37-E

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. MC-1108; Operator, Lease, and Well No.:

Shell Livingston Well No. 8

3. The following facts are submitted:

	Upper Zone	Lower Zone
a. Name of reservoir	Blinobry	Drinkard
b. Top and Bottom of Pay Section (Perforations)	5760' - 5850'	6549' - 6609'
c. Type of production (Oil or Gas)	Oil	Oil
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.

Yes 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.

Continental Oil Company, P. O. Box 427, Hobbs, New Mexico

Faneries Petroleum Corporation, P. O. Box 2497, Hobbs, New Mexico

Artec Oil and Gas Company, P. O. Box 847, Hobbs, New Mexico

Humble Oil and Refining Company, P. O. Box 2347, Hobbs, New Mexico

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 **February 13, 1963**.

CERTIFICATE: I, the undersigned, state that I am the **Division Manager** of the **Shell Oil** (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.

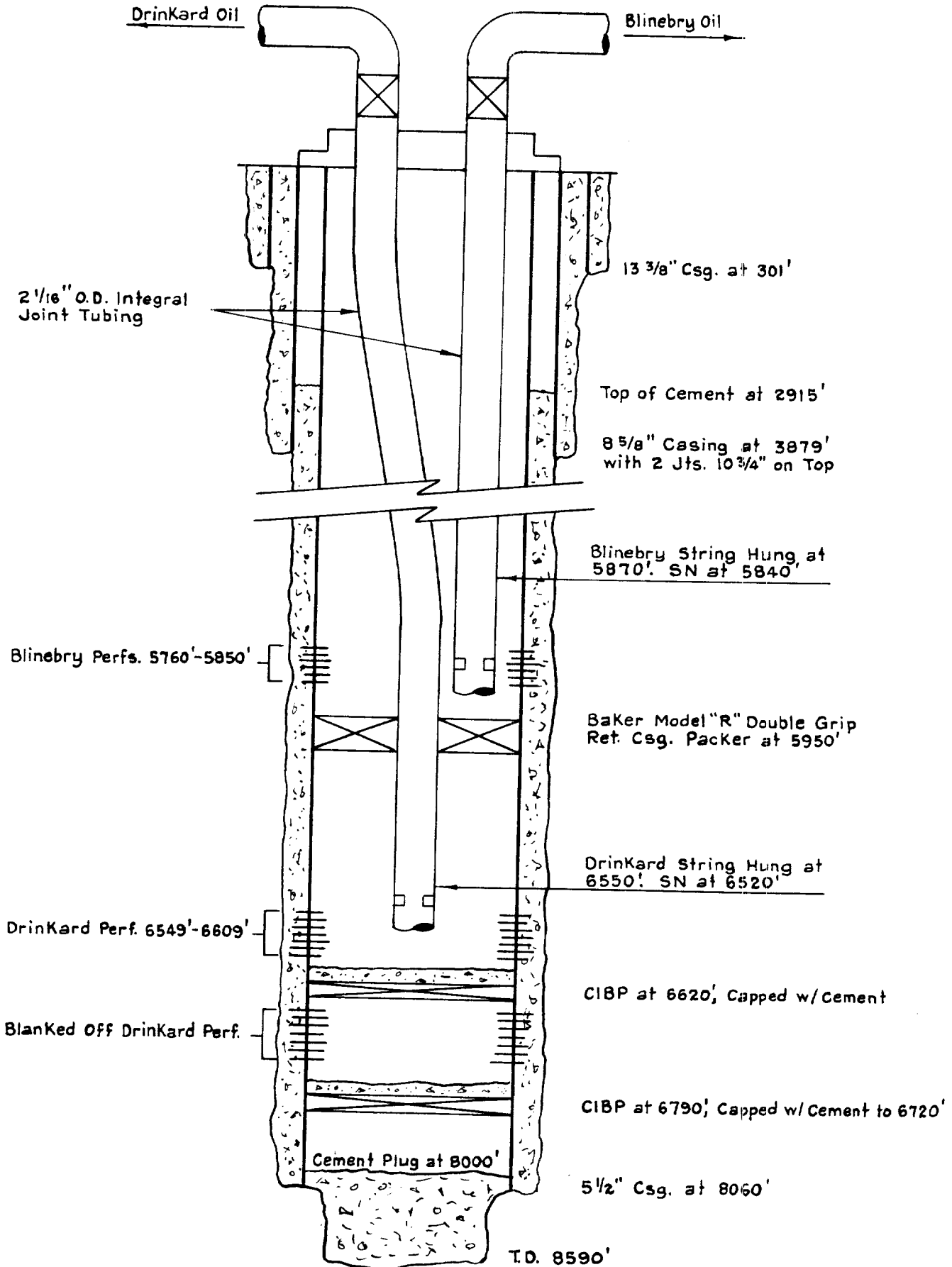
R. L. Rankin

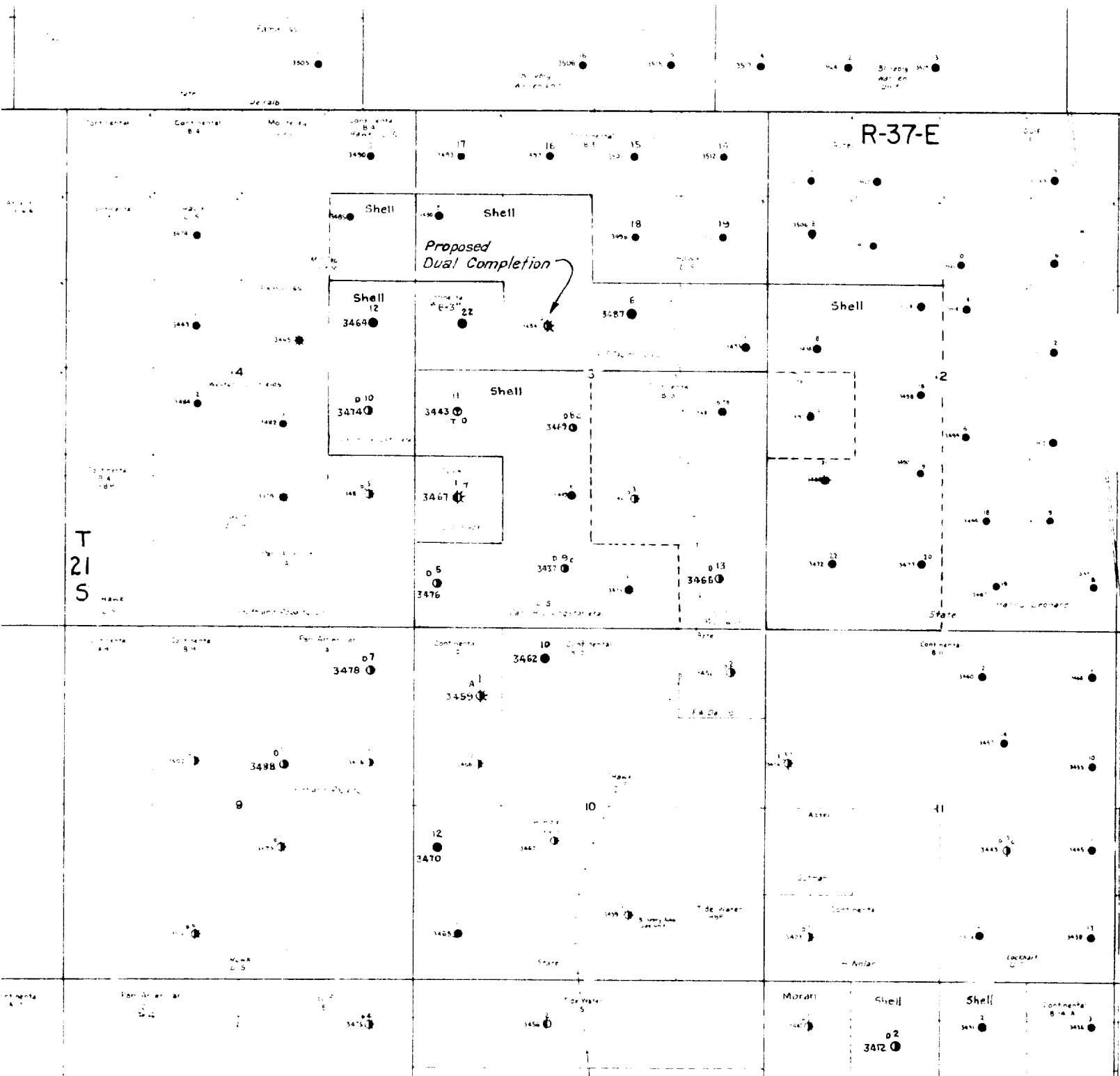
Signature

* 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 proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

HELL OIL Co.
 TAYLOR GLENN No. 1
 Proposed Blinebry-Drinkard Dual Completion
 Sec. 3, T-21-S, R-37-E
 Lea Co. New Mexico





BLINEBRY and TERRY BLINEBRY FIELDS
 Lea County, New Mexico
 Lease Ownership Plat