

Gulf Oil Corporation

ROSWELL PRODUCTION DISTRICT

W. B. Hopkins
DISTRICT MANAGER
M. I. Taylor
DISTRICT PRODUCTION
MANAGER
F. O. Mortlock
DISTRICT EXPLORATION
MANAGER
H. A. Rankin
DISTRICT SERVICES MANAGER

March 1, 1965

P. O. Drawer 1938
Roswell, New Mexico 88201

Oil Conservation Commission
State of New Mexico
Post Office Box 2088
Santa Fe, New Mexico 87501

Re: Application of Gulf Oil Corporation
For Approval of a Dual Completion for
the Harry Leonard (NCT-C) Well No. 11,
2200' FSL and 2200' FWL Section 36,
Township 21 South, Range 36 East,
Arrowhead Drinkard and Undesignated
Blaine Oil Pools, Lea County,
New Mexico

Gentlemen:

Enclosed herewith in triplicate is completed Form C-107, Application
for Multiple Completion, with attachments, concerning the subject dual
completion.

It is requested that this matter be set for examiner hearing at
an early date.

Respectfully submitted,

GULF OIL CORPORATION



M. I. Taylor

Attachments

JHH:sz

cc: New Mexico Oil Conservation Commission
Post Office Box 1980
Hobbs, New Mexico 88240

All Offset Operators



**NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION**

Form C-107
5-1-61

Operator GULF OIL CORPORATION		County LEA	Date MARCH 1, 1965
Address POST OFFICE BOX 1938 ROSWELL, NEW MEXICO 88201		Lease HARRY LEONARD (NCT-C)	Well No. 11
Location of Well K	Unit 36	Section 21 South	Range 36 East

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES _____ NO NO
2. If answer is yes, identify one such instance: Order No. _____ ; Operator Lease, and Well No.: _____

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	UNDESIGNATED BLINEBRY		ARROWHEAD DRINKARD
b. Top and Bottom of Pay Section (Perforations)	5800 - 5925		6550 - 6620
c. Type of production (Oil or Gas)	Oil		Oil
d. Method of Production (Flowing or Artificial Lift)	Flow		Flow

4. The following are attached. (Please check YES or NO)

Yes	No	
☒	☐	a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and 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.
☒	☐	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.
☒	☐	c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
☐	☒	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.

JACK MARKHAM, Great Plains Life Building, Lubbock, Texas 79402

HUMBLE OIL & REFINING COMPANY, Post Office Box 1650, Hobbs, New Mexico 88240

CITIES SERVICE PETROLEUM COMPANY, Post Office Box 97, Hobbs, New Mexico 88240

SINCLAIR OIL & GAS CORPORATION, Post Office Box 1920, Hobbs, New Mexico 88240

PENROSE PRODUCTION COMPANY, 1813 Fair Building, Fort Worth, Texas 76102

MARATHON OIL COMPANY, Post Office Box 2107, Hobbs, New Mexico 88240

J. H. MOORE, 916 East Green Acres Drive, Hobbs, New Mexico 88240

EL PASO NATURAL GAS COMPANY, Post Office Box 1492, El Paso, Texas 79999

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification March 1, 1965.

CERTIFICATE: I, the undersigned, state that I am the District Production Manager of the Gulf Oil Corporation (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.

GULF OIL CORPORATION

By: M. I. Taylor
M. I. Taylor, Signature Dist. Production Mgr.

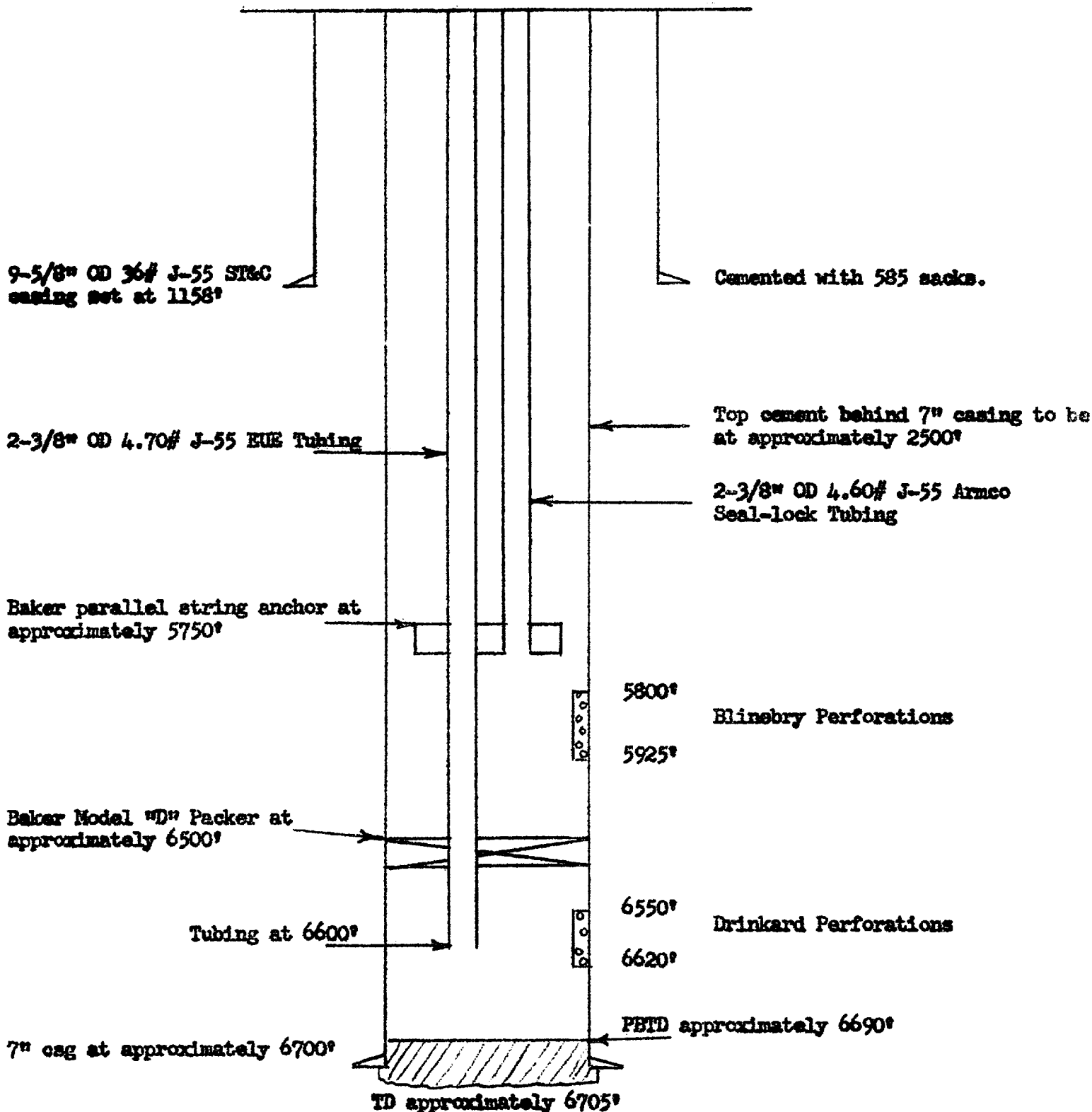
*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

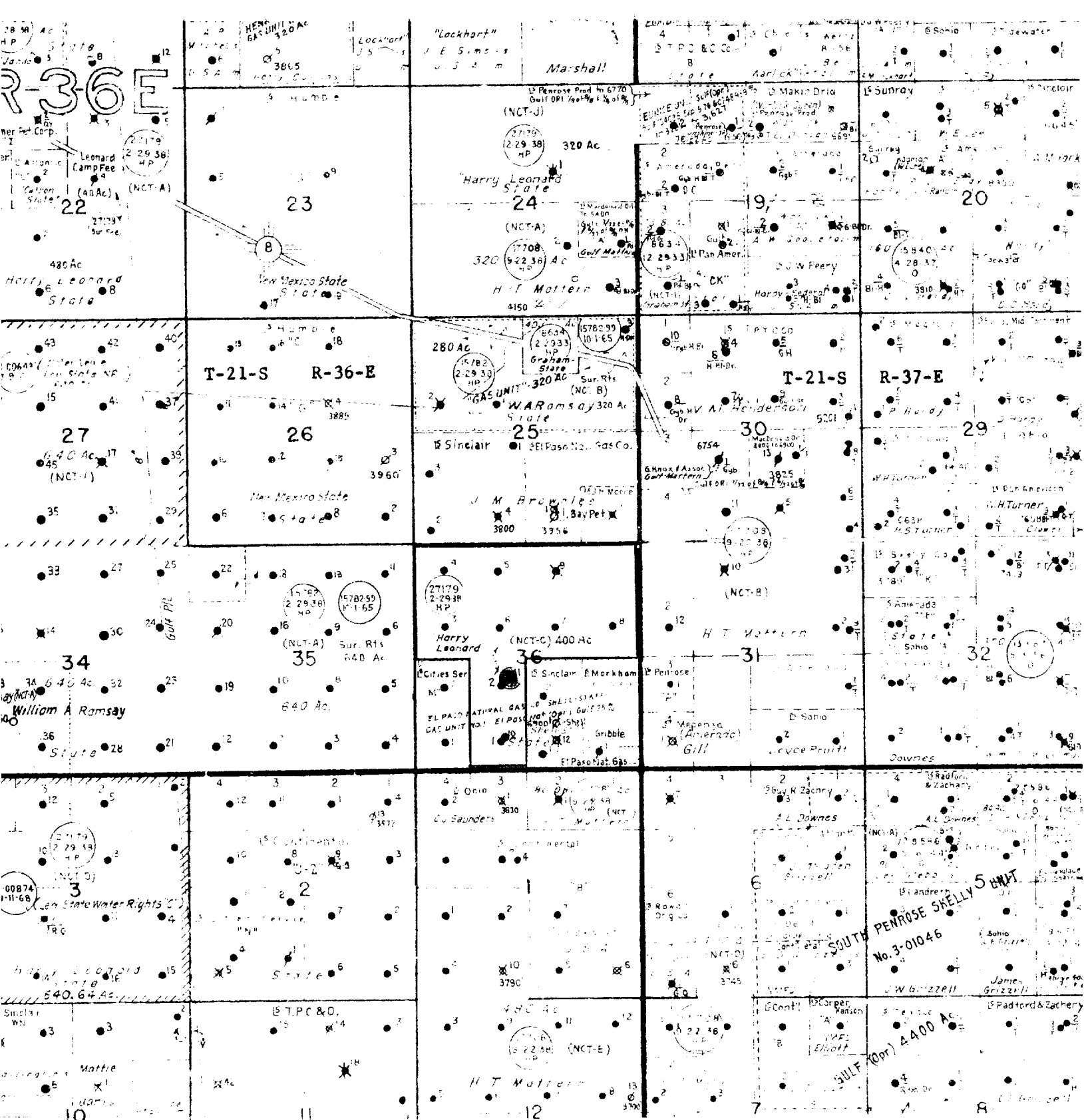
NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

GULF OIL CORPORATION
 Harry Leonard (NCT-C) No. 11
 2200' FSL and 2200' FWL of Section 36-21S-36E, Lea County, New Mexico
 Undesignated Blinebry - Arrowhead Drinkard Oil Zones

Ground Level = 3520'
 TKB - 15'

ILLEGIBLE





PLAT

HARRY LEONARD (NCT-C) LEASE
LEA COUNTY, NEW MEXICO

- LEGEND -

 Pertinent Lease.

 Pertinent Well

GULF OIL CORPORATION