

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Well Name	Justis Blinebry - Tubb Drinkard		County	Lea	Date	February 28, 1962
Operator	Gulf Oil Corporation	Lease	Arnott Ramsay "F"	Well No.	12	
Location	East	Section	Township	Range		
of well	E	36	25S	37E		

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 - 1133; Operator, Lease, and Well No. _____

Gulf Oil Corporation, Arnott-Ramsay "F" No. 11

3. The following facts are submitted:

	Upper Zone	Lower Zone
a. Name of reservoir	Blinebry	Tubb-Drinkard
b. Top and Bottom of Pay Section (Perforations)	5229-5436	5792-5843
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, all offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- No ☐ c. Waivers consenting to such dual completion from each offset operator, or if not available, evidence that said offset operators have been furnished copies of the application.*
- Yes ☐ 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 current mailing address:

Anderson-Prichard Oil Corporation, P. O. Box 1859, Midland, Texas

The Atlantic Refining Company, P. O. Box 1610, Midland, Texas

Leonard Oil Company, P. O. Box 708, Roswell, New Mexico

Pan American Petroleum Company, P. O. Box 268, Lubbock, Texas

Texas Pacific Coast & Oil Company, P. O. Box 4067, Midland, Texas

Westates Petroleum Company, 323 W. Kansas Ave., Jal, 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 28, 1962

CERTIFICATE: I, the undersigned, state that I am the Area Engineer 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.

[Signature]
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 perforation unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

$$x = \frac{1}{2} \left(\frac{1}{2} \right)^{\frac{1}{2}} = \frac{1}{2} \cdot \frac{1}{\sqrt{2}} = \frac{1}{2\sqrt{2}} = \frac{\sqrt{2}}{4}$$

77 Cemented
60000

Boxer: 10/10/1941 - 10/10/1941 (10/10/1941)
1-55 10/10/1941 - 10/10/1941 (10/10/1941)

224-58

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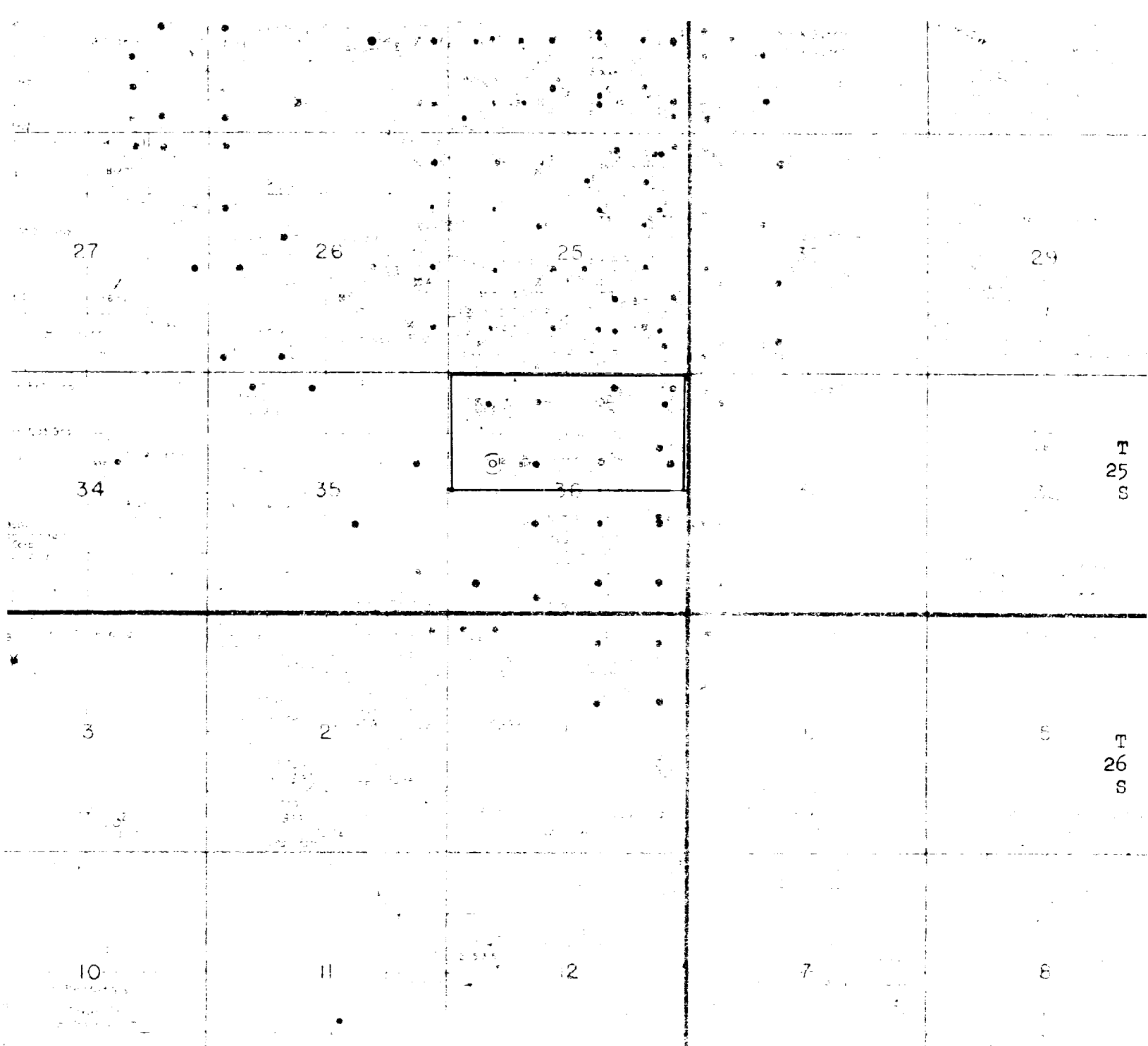
Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

1000

2-3/8" DIA. x 1/2" THICK. 100% STEEL. 100% STEEL.

1. *Chlorophyll a* and *Chlorophyll b* were determined using a spectrophotometer (Shimadzu UV-1601) at 663 nm and 646 nm, respectively. The concentrations were calculated using the following equations: $\text{Chlorophyll } a = 12.7 \times \text{Absorbance at } 663 \text{ nm}$ and $\text{Chlorophyll } b = 22.9 \times \text{Absorbance at } 646 \text{ nm}$.

100-443886-4730



R-37-E

R-38-E

LEASE FLAT

ARNOTT RAMSAY (NCT-F)
Lea County, New Mexico

- LEGEND -

[] Pertinent Gulf Lease

⊙ Pertinent Gulf Well

Gulf Oil Corporation