



SINCLAIR OIL & GAS COMPANY

**P.O. Box 1920
Hobbs, New Mexico**

20 11 18 AM '65

July 27, .

**New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico**

**Re: Application to Dual Complete
State 157 "G" Well No. 3 in
the Jalmat(Gas) and South
Runice(Oil) Pools**

Gentlemen:

Sinclair Oil & Gas Company respectfully requests administrative approval to dual complete its State 157 "G" Well No. 3 as a dual oil-gas well in the South Runice and Jalmat(Gas) Pools. The well is located in Unit A, Section 5, T-22S, R-36E, Lea County, New Mexico.

It is proposed to produce the oil zone through 2-3/8" tubing and the gas zone through the 7" casing as shown on the attached diagrammatic sketch. Also inclosed is the "Application for Dual Completion" as well as a plat of the area.

Yours truly,

**W.F. Burns
Superintendent**

Sinclair Oil & Gas Company

Ownership Plat - Offering State 157 & Lease
 Sec. 5-225-36E
 Lea County, New Mexico

	<p>32</p> <p>Gulf</p> <p>1* 2*</p> <p>Janda B</p> <p>3*</p> <p>2* 1* 3*</p> <p>1*</p> <p>"Sh. 1st"</p>	<p>1. Gulf 2.</p> <p>Annatt-Ramsay</p> <p>4. 3* 5. 14.</p> <p>33</p> <p>9. 6. 12. 13.</p> <p>7. 8. 10. 11.</p>	215
<p>35. 47.</p> <p>Texas Pacific Oil</p> <p>"A" 44*</p> <p>2. 45. 34. 28.</p> <p>41* 46. 33. 27.</p>	<p>Sinclair</p> <p>4. 30</p> <p>2. 1*</p> <p>State 157A</p> <p>5</p>	<p>6. 8. Gulf 11. 17.</p> <p>14.</p> <p>"J.F. Janda"</p> <p>5. 3* 4. 10.</p> <p>2. 7* 4 9. 15.</p> <p>1. 16. 12. 13.</p>	225

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name **Jalmat(Gas) & Langlie Mattix(Oil)** County **Lea** Date **July 27, 1965**
 Operator **Sinclair Oil & Gas Company** Lease **State 157 "G"** Well No. **3**
 Location of Well Unit **A** Section **5** Township **22S** Range **36E**

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. **SW DC-217**; Operator, Lease, and Well No.:

Sinclair Oil & Gas Company's State 157 "G" Well No. 1

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Jalmat	South Eunice
b. Top and Bottom of Pay Section (Perforations)	3193 to 3571	3809 to 3840
c. Type of production (Oil or Gas)	Gas	Oil
d. Method of Production (Flowing or Artificial Lift)	Flowing	Pumping

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

Yes X 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 X 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 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.

Texas Pacific Oil Co., P.O. Box 1069, Hobbs, New Mexico

Gulf Oil Corporation, P.O. Box 2167, Hobbs, New Mexico

Latah Uranium & Oil Company, 116 N. Main St., Roswell, 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 **July 27, 1965**

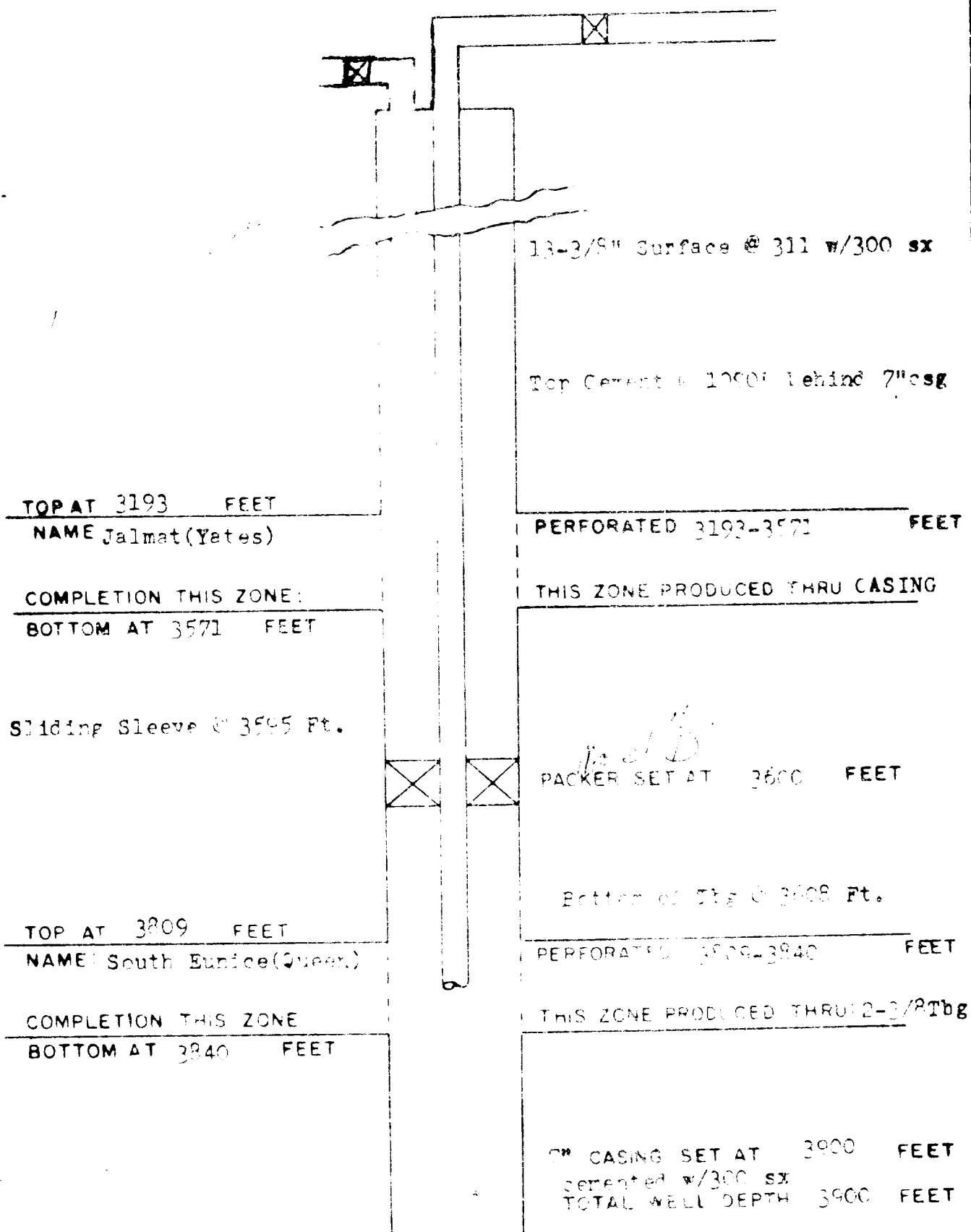
CERTIFICATE: I, the undersigned, state that I am the **Superintendent** of the **Sinclair Oil & Gas** (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Signature

* 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.

DIAGRAMMATIC SKETCH SHOWING
DUAL COMPLETION INSTALLATION



COMPANY Sinclair Oil & Gas Company
LEASE State 157" G" WELL No. 3
FIELD Jalmat (G. S.) & South Eunice (Q. S.)
DATE Aug 27, 1964