

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name		County <u>Lea</u>		Date <u>January 25, 1963</u>
Operator <u>Gulf Oil Corporation</u>		Lease <u>Nancy Stephens</u>		Well No. <u>7 03</u> <u>1</u>
Location of Well	Unit <u>D</u>	Section <u>24</u>	Township <u>21-S</u>	Range <u>37-E</u>

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 X NO
2. If answer is yes, identify one such instance: Order No. OC-1244; Operator, Lease, and Well No.:

Gulf Oil Corporation Second Keenum well No. 1

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	<u>Terry Hinebry</u>	<u>Drinkard</u>
b. Top and Bottom of Pay Section (Perforations)	<u>5675-5745'</u>	<u>6520-6640'</u>
c. Type of production (Oil or Gas)	<u>Oil</u>	<u>Oil</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Flow</u>	<u>Flow</u>

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 Co., Box 427, Hobbs, New Mexico

Mobil Oil Co., Box 2406, Hobbs, New Mexico

Sinclair Oil and Gas Co., 520 East Lady., Hobbs, New Mexico

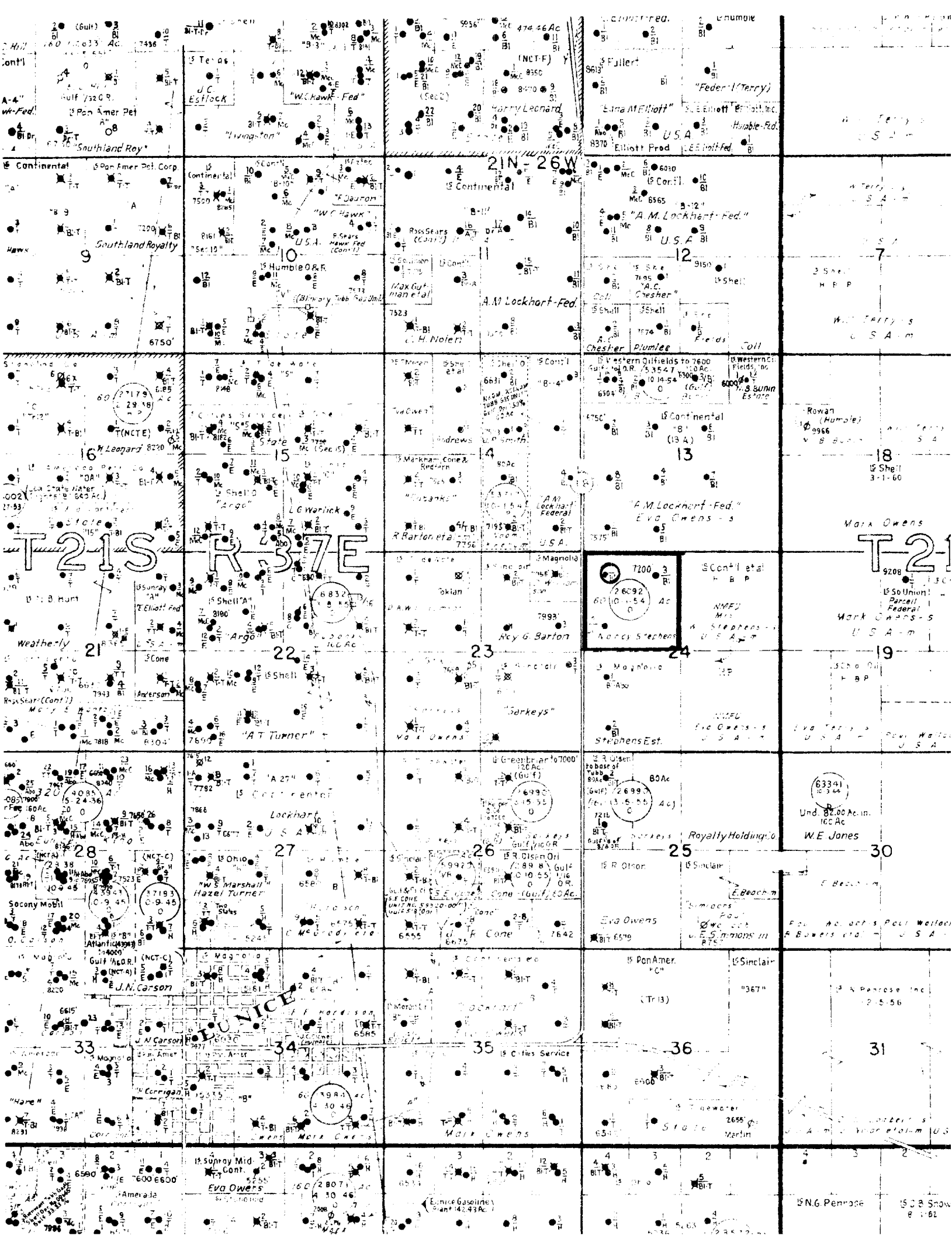
6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO . If answer is yes, give date of such notification January 25, 1963.

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

ORIGINAL SIGNED BY
E. D. BORLAND

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.



SCHEMATIC DIAGRAM
PROPOSED DUAL COMPLETION OF NANCY STEPHENS NO. 1
TERRY BLINEBRY - DRINKARD

ILLEGIBLE

12-3/4" OD 45# H-40 csg set @
223'. Cmtd w/275 sx. Circ.

2-3/8" OD 4.6# J-55 Hydril "FJ" Tbg

8-5/8" OD 32# J-55 & 28# H-40 Csg
set @ 2999'. Cmtd w/1935 sx. TS Cmt
@ 237'

2" OD 3.4# Non-upset J-55 Buttress
thd tbg w/2.300" OD Sp. Cl. Cplgs

SN @ approx 5820'

Baker parallel anchor at approx 5850'

5675'

Terry Blinebry perfs

5845'

Baker Model "D" pkr #45-26 @ approx 6475'

Baker receptacle seal assy @ approx 6471'
& anchor seal assy.

SN @ approx 6600'

PC @ approx 6640'

6520'

Approx. new Drinkard perfs

6640'

PBTD 6700'

6885'

Old Drinkard perfs

5 1/2" OD 14#, 15.5# & 17# J-55 csg set @
7149'. Cmtd w/550 sx. TS cmt @ 3982'

PBTD 7146'

7145'

TD 7150'