

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION OF WELL IN SAME POOLS OR IN SAME ZONES WITHIN ONE MILE OF THE SUBJECT WELL

Field Name		County		Date
		Lea		1959 AUG 19 PM 3:12
Operator		Lease		Well No.
Gulf Oil Corporation		J. M. Carson (107-2)		9
Location of Well	Unit	Section	Township	Range
	I	28	21-S	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. IC-762; Operator, Lease, and Well No.:

**Gulf Oil Corporation, C. L. Hardy No. 4**

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Parrose Skelly	Paddock
b. Top and Bottom of Pay Section (Perforations)	3642-3763'	5111-5169'
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.
- No 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, N. M.**

**Ohio Oil Co., Box 2107, Hobbs, N. M.**

**Two States Oil Co., 523 Wilson Bldg., Dallas, Texas**

**Magnolia Petroleum Co., J. A. Daniel, Box 727, Kermit, Texas**

**The Atlantic Refining Co., Box 871, Midland, Texas**

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 August 19, 1959

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

**J. M. RUSSELL**

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.

HOBBS OFFICE OCC  
Penrose Skelly perfs, 4,  $\frac{1}{2}$ " JHPF

1959 AUG 19 3:12 PM

3642-44'  
3659-71'  
3669-71'  
3681-83'  
3689-91'  
3699-3701'  
3737-39'  
3766-68'

Paddock perfs, 4,  $\frac{1}{2}$ " JHPF  
5111-18'  
5129-39'  
5165-69'

13-3/8" OD 48#  
H-40 csg @ 293'

Cmtd w/300  
sx. Circ.

2-3/8" OD 4.70#  
J-55 tbg

9-5/8" OD 36# J-55  
csg @ 2800'

Baker parallel tbg  
string anchor @ 3620'

Cmtd w/1300 sx  
3642' 2% Gel, top @ 790'

Penrose Skelly perfs.

3768'

2-3/8" OD 4.70# J-55 tbg BPOB

Baker Model D production pkr @ 5050'

5111'  
Paddock perfs.  
5169'

SN)

SN)

CV III

Bridge Plug at 7300'

7374'

7405'

7415'

7438'

PBD 7453'

7" OD 23# N-80 csg  
@ 7487'

TD 7488'

Cmtd with 700 sx  
2% Gel, top at 2700'

DIAGRAMMATIC SKETCH - DUAL COMPLETION  
GULF OIL CORPORATION - J. N. CARSON (NCT-C) NO. 9  
PADDOCK-PENROSE SKELLY - OIL-OIL DUAL

