

APPLICATION FOR DRILLING PERMIT

Field Name El Paso Date May 16, 1962
 Operator Gulf Oil Corporation Time 11 AM 3 43
 Location Unit 3 Driller John J. Jacobs (GOC)
 or Well 8-116 Drilling Rig 200-5

1. Has the New Mexico State Oil Conservation Commission authorized the drilling of oil wells in zones within one mile of the proposed well? YES NO
2. If answer is yes, what was the date of Order No. 8-116.

Gulf Oil Corporation - J. E. Jacobs (NCTW) well no. 8

3. The following facts are submitted:

	Upper Zone	Depth	Bottom	Flow	Rate
a. Name of operator					
b. Top and Bottom of					
Plan Section					
Perforations	<u>3368 - 3369</u>				<u>270 - 380</u>
c. Type of production	<u>Oil</u>				<u>100</u>
d. Method of Production					
Elevation or Altitude					

4. The following are attached:

- Yes a. Diagrammatic drawing of completion showing all casing strings, including all joints, rating strings, tubing numbers and setting joints, or some equivalent type of information of any kind.
- Yes b. Plat showing the location of well on application lease and the names and addresses of operators of all leases in drilling applicant's lease.
- Yes c. Patterns of bottom hole completions from each string separated by offset distances. All offset distances have been furnished up to 100 feet apart.
- Yes d. Diagrams of well number acceptable to well and bottom hole completion indicated thereon. Diagrams are acceptable at the time application is filed if they are submitted in accordance with Rule 112-A.
5. File all offset operators to the lease on which this well is located together with their applications.

MacLane Oil and Gas, Inc., East Party, Santa Fe, New Mexico

Texas Pacific Coal and Oil Co., Box 1688, Hobbs, New Mexico

Matson Natural Gas Co., Box 1060, Val. 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 each notification May 11, 1962

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

John J. Jacobs, Area Petroleum Engineer

5/16/62

- * Should waivers from all other operators and companies be approved by 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, this application shall then be processed.
- NOTE: If the proposed dual completion results in an unorthodox well, located and/or unanticipated, please notify either or both of the producing zones, then separate applications for approval of the same should be filed in accordance with the application.