

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator Shell Oil Company		County Lea	Date July 11, 1962
Address Box 1858, Roswell, New Mexico		Lease Middleton Fed. "A"	Well No. 1
Location of well Unit H	Section 18	Township 19 S	Range 32 E

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple 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. R-2244; Operator, Lease, and Well No.:

Pan American, Greenwood Unit 7

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Bone Spring	Wolfcamp	Pennsylvanian
b. Top and Bottom of Pay Section (Perforations)	8550 - 8750	10,150 - 10,350	11,000 - 11,300
c. Type of production (Oil or Gas)	Oil	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Flow	Flow	Flow

4. The following are attached. (Please mark YES or NO)
- Yes a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and 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 multiple 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 top 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.
- Pan American Petroleum Corporation, Box 268, Lubbock, Texas
- Continental Oil Company, Box 1377, Roswell, New Mexico
- El Paso Natural Gas Products Company, Wilco Building, Midland, Texas
- Phillips Petroleum Company, Permian Building, Midland, Texas
- Kerr-McGee Oil Industries, Inc., Box 1347, Odessa, Texas
- Gulf Oil Corporation, P. O. Box 1938, Roswell, New Mexico
- Southern California Petroleum Corporation, P. O. Box 1071, 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 July 11, 1962.

CERTIFICATE: I, the undersigned, state that I am the representative of the Shell Oil Company (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.

R. J. Rankin
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 multiple 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.