

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

Operator The Superior Oil Company		County Lea	Date October 30, 1968
Address P. O. Box 1900, Midland, Texas 79701		Lease State "K"	Well No. 1
Location of Well J	Unit 4	Township 14-S	Range 34-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 X
2. If answer is yes, identify one such instance: Order No. _____; Operator Lease, and Well No.: _____

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Lower Wolfcamp		Upper Pennsylvanian
b. Top and Bottom of Pay Section (Perforations)	10,335-10,340		10,421-10,430
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 check YES or NO)

Yes	No	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	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.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	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.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	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.*
<input checked="" type="checkbox"/>	<input type="checkbox"/>	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.

Shell Oil Company	P. O. Box 1509, Midland, Texas 79701 Attention: Mr. R. C. Knecht
Union Oil Company	Union Oil Building, Midland, Texas 79701 Attention: Mr. C. H. Glidden
Tenneco Oil Company	P. O. Box 1031, Midland, Texas 79701 Attention: Mr. J. J. Lacey
Sinclair Oil Company	P. O. Box 1470, Midland, Texas 79701 Attention: Mr. D. E. Daugherty
Hondo Oil & Gas (Atlantic Richfield)	P. O. Box 1978, Roswell, New Mexico 88201 Attention: Mr. S. L. Smith
Southern Minerals Corporation	P. O. Box 1816, Midland, Texas 79701 Attention: Mr. Jack Samples

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 **November 4, 1968**.

CERTIFICATE: I, the undersigned, state that I am the Petroleum Engineer of the The Superior 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.


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 proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.