

OIL CONSERVATION COMMISSION  
1000 Rio Brazos Rd.  
Aztec, New Mexico

OIL CONSERVATION COMMISSION  
BOX 871  
SANTA FE, NEW MEXICO

DATE 9-22-68  
RE: Proposed NSP \_\_\_\_\_  
Proposed NSL \_\_\_\_\_  
Proposed NFO \_\_\_\_\_  
Proposed DC ✓

Gentlemen:

I have examined the application dated 9-21-68  
for the S. Kelly Oil Co. Farming E S K-2-24-61  
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Approved  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

Ernest P. [Signature]  
OIL CONSERVATION COMMISSION

Drawer 510  
Farmington, New Mexico  
September 21, 1960

Subject: Application for Gallup-  
Dakota Dual Completion  
Farming "E" Well No. 3  
Rio Arriba County, New Mexico

Mr. A. L. Porter  
Oil Conservation Commission  
P. O. Box 1901  
Santa Fe, New Mexico

Dear Sir:

In accordance with the provisions of Order No. R-1214, dated July 3, 1958 amending Rule 112-A for multiple completions, it is respectfully requested that Skelly Oil Company be granted administrative approval to dually complete the Farming "E" Well No. 3, located in Unit K, Section 2, T24N, R6W, in the Gallup and Dakota zones.

We are submitting the attached "Application for Dual Completion", together with a diagrammatic sketch of the dual completion, a plat showing applicable well locations, and an Electric Log with pertinent data indicated thereon. Offset operators are being furnished copies of this letter and "Application for Dual Completion" by registered letter this date.

A packer leakage test will be submitted to the District Office in Aztec, New Mexico.

Yours very truly,

(Signed) P. E. Cospes

P. E. Cospes

PEC:BAS:j1

Attached

cc: E. C. Arnold - NMOC  
El Paso Natural Gas Co.  
The Superior Oil Co.  
Kay Kimbell  
George Selinger



# NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

## APPLICATION FOR DUAL COMPLETION

Field Name <b>Otero-Gallup - Undesignated - Dakota</b>		County <b>Rio Arriba</b>	Date <b>September 21, 1960</b>
Operator <b>Skelly Oil Company</b>		Lease <b>Flaring "3"</b>	Well No. <b>3</b>
Location of Well <b>K</b>	Unit <b>2</b>	Township <b>24N</b>	Range <b>6E</b>

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 ☐ **Dedicated Acreage within 1 mile**
2. If answer is yes, identify one such instance: Order No. **R-1478**; Operator, Lease, and Well No.: **Skelly Oil Co. DC-786- Kern County Land Co. Mexico-Ped "A" Well Harvey State No. 1 No. 1**

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	<b>Gallup</b>	<b>Dakota</b>
b. Top and Bottom of Pay Section (Perforations)	<b>5514-5708'</b>	<b>6612-6682'</b>
c. Type of production (Oil or Gas)	<b>Oil</b>	<b>Gas</b>
d. Method of Production (Flowing or Artificial Lift)	<b>Pump</b>	<b>Flooding</b>

4. The following are attached. (Please mark YES or NO)

- ☒ 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.
- ☒ 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.
- ☒ 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. \*
- ☒ 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.

**El Paso Natural Gas Co. Box 77, Fort Worth, Texas**

**The Superior Oil Co. Box 276, Cortez, Colorado**

**Kay Kimbell 302 Lubbock Nat'l Bank Building, Lubbock, 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 **Registered Letter dated September 21, 1960**

CERTIFICATE: I, the undersigned, state that I am the **District Superintendent** of the **Skelly 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.

(Signed) **P. E. Gosper**

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.

SHAW OIL COMPANY

Well No. 1

2-21-84

Rio Grande County, N. M.

Reference Point KB Elev. 5492'

Ground Level Elev. 5492'

2-21-84  
2-21-84  
2-21-84

Top of cement 1670'.  
2-21-84 Hydril tubing set  
w/ 5700' w/ 1' seating  
nipple, 4' perforation and  
51' mud anchor on bottom

Wellup perforations 4' above  
per foot

5516-5526  
5532-5566  
5572-5586  
5598-5606  
5625-5628

Packer Model 708 Production  
Packer set at 5589'

Dakota perforations 4' above  
per foot

5612-5620  
5621-5650  
5654-5666  
5677-5682

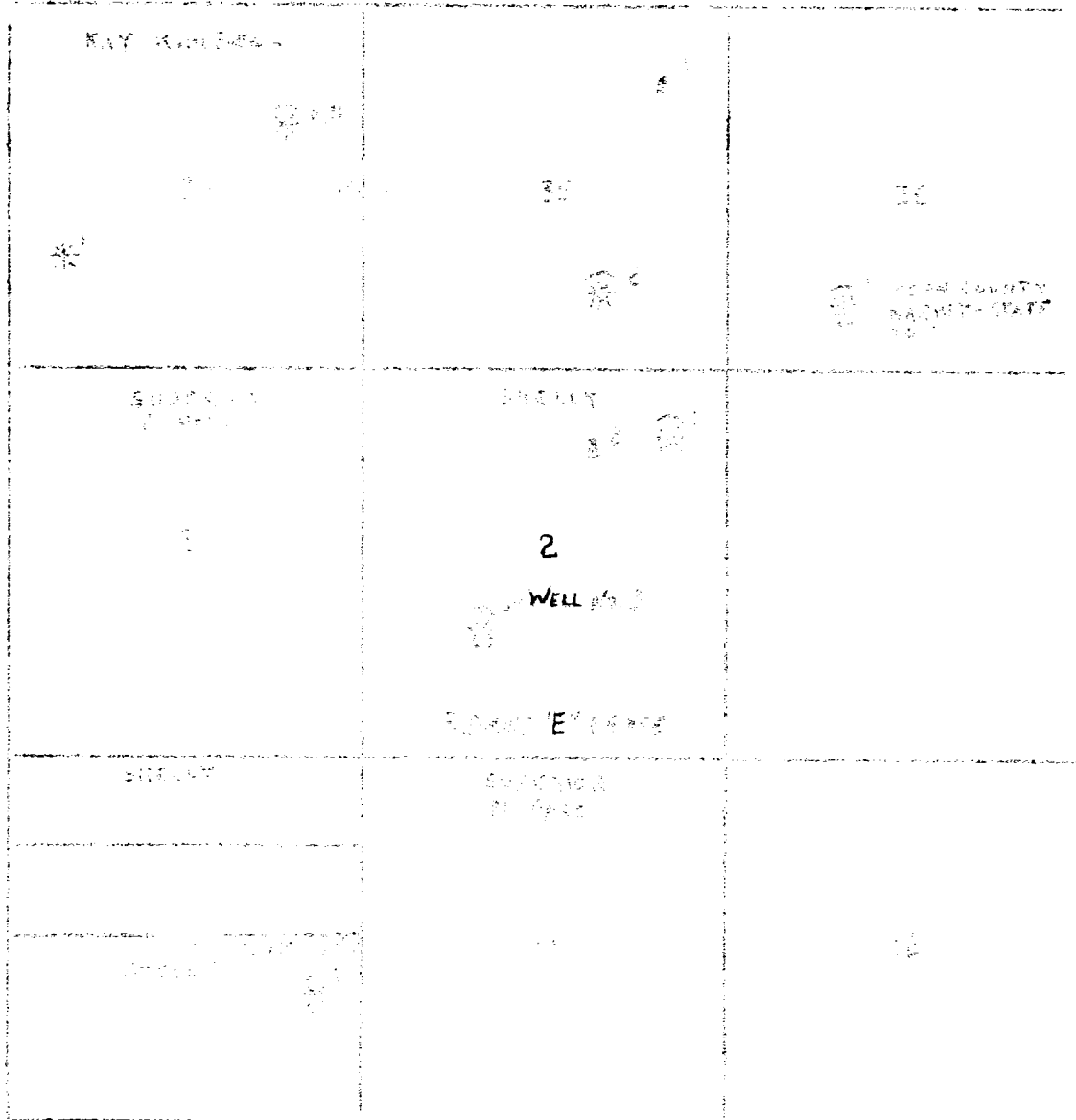
2-21-84 and 153# casing  
5-84

507D 6696

TD 5860'

MID ARIZONA COUNTY  
NEW MEXICO

R. 6 W.



T  
25  
N

T  
26  
N