



# SKELLY OIL COMPANY

P. O. BOX 1650

TULSA, OKLAHOMA 74102

*Case 5-086*

LAW DEPARTMENT

CHESTER E. BLODGETT  
SENIOR ATTORNEY

September 24, 1973

Re: Application of Skelly Oil Company for  
Approval of Unit Agreement for the  
Myers Langlie-Mattix Unit, in the  
Langlie-Mattix Pool, Lea County,  
New Mexico

New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

We are enclosing herewith the original and two copies of the  
above-referenced application for approval of a unit agreement.

We would appreciate your setting this matter down for hearing  
on the October 31, 1973 Examiner Docket.

Yours very truly,

  
Chester E. Blodgett

CEB:br  
Encl.

10-1-73

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BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION

IN THE MATTER OF THE APPLICATION OF )  
SKELLY OIL COMPANY FOR APPROVAL OF A ) CASE NO. 5086  
UNIT AGREEMENT FOR THE MYERS LANGLIE- )  
MATTIX UNIT IN THE LANGLIE-MATTIX ) FILED \_\_\_\_\_  
POOL, LEA COUNTY, NEW MEXICO. ) HEARING \_\_\_\_\_

A P P L I C A T I O N

Comes now Skelly Oil Company on behalf of itself and others and respectfully states as follows:

1. That it is an owner and operator of wells in the Myers Langlie-Mattix Unit Area of the Langlie-Mattix Pool, Lea County, New Mexico.

2. That in order to conduct secondary recovery operations and to increase the amount of ultimate recovery and thereby aid in the conservation of oil and gas, and in order to protect the correlative rights of all parties in the Unit Area, it is necessary and advisable that the Myers Langlie-Mattix Unit in the Langlie-Mattix Pool be established and approved.

3. That the area to be included in this Unit is described as follows:

Township 23 South, Range 36 East  
N/2 SE/4, E/2 SW/4, SW/4 SW/4, S/2 SE/4, N/2 NW/4, and  
SE/4 NW/4 of Section 25;  
N/2, SE/4, and E/2 SW/4 of Section 36;

Township 23 South, Range 37 East  
All of Section 30;  
All of Section 29;  
SW/4, and SW/4 NW/4 of Section 28;  
All of Section 31;  
All of Section 32;  
All of Section 33;  
W/2 of Section 34;

Township 24 South, Range 36 East  
NE/4 NE/4 of Section 1;  
S/2 N/2, N/2 S/2, and SE/4 SE/4 of Section 12;

Township 24 South, Range 37 East  
E/2, E/2 W/2, and NW/4 NW/4 of Section 6;  
All of Section 5;  
All of Section 4;  
All of Section 3;  
W/2, and W/2 NE/4 of Section 2;  
All of Section 7;  
N/2, N/2 S/2, and SW/4 SW/4 of Section 8;  
N/2, and N/2 SW/4 of Section 9;  
NW/4, NW/4 NE/4, S/2 NW/4, E/2 SW/4, and W/2 SE/4 of  
Section 10; and  
SE/4 NW/4 of Section 11,

containing 9,923.68 acres, more or less, of fee, federal and state lands in Lea County, New Mexico.

4. That the formation sought to be unitized is that interval underlying the Unit Area, the vertical limits of which extend from a point 100 feet above the base of the Seven Rivers formation to the base of the Queen formation; said interval having been heretofore found to occur in Texas Pacific Oil Company's Blinbry "B" No. 3 well (located 2310 feet FWL and 330 feet PNL of Section 34, Township 23 South, Range 37 East, Lea County, New Mexico) at an indicated depth interval of 3168 feet to 3570 feet, as recorded on the Schlumberger Electrical Log

Run No. 1, taken December 26, 1952, said log being measured from a derrick floor elevation of 3300 feet above sea level.

5. That attached hereto and made a part hereof by reference is a copy of the Unit Agreement for the development and operation of the Myers Langlie-Mattix Unit, and contained in said Agreement as Exhibit "A" is a map showing the Unit Area, and as Exhibit "B" is a schedule of tracts included within the Unit Area.

WHEREFORE, PREMISES CONSIDERED, applicant prays that this Commission, after the giving of notice as required by law, set this application down for hearing, and that at the conclusion of said hearing based on the evidence adduced approve the Unit Agreement for the Myers Langlie-Mattix Unit, and for such other orders, rules and regulations as may be necessary in the premises.

Respectfully submitted,

SKELLY OIL COMPANY

By   
Chester E. Blodget  
Attorney

Of Counsel:  
L. C. White, Attorney  
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P. O. Box 787  
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