BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 354 ORDER NO. R-179

THE APPLICATION OF GULF COAST
WESTERN OIL COMPANY (SUCCESSORS
TO C. E. WILLINGHAM) FOR AN ORDER
GRANTING PERMISSION TO PRODUCE ITS
T. O. MAY, WELL NO. 5, NE/4 NE/4
SECTION 34, TOWNSHIP 22 SOUTH, RANGE
37 EAST, NMPM, LEA COUNTY, NEW MEXICO,
IN THE PENROSE-SKELLY POOL.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 o'clock a.m. on April 15, 1952, May 20, 1952, June 19, 1952, and July 15, 1952, at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this 1st day of August, 1952, the Commission, a quorum being present, having considered the records and the testimony adduced and being fully advised in the premises,

FINDS:

- (1) That due notice having been given as required by law, the Commission has jurisdiction of the case and the persons and subject matter thereof.
- (2) That the original applicant, C. E. Willingham, has assigned his T. O. May lease, NE/4 Section 34, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico, to Gulf Coast Western Oil Company.
- (3) That by virtue of Commission Order No. R-103, the Commission granted permission to drill an unorthodox well to be located 1310 feet from the North and East lines of Section 34, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico, to be known as the T. O. May, well No. 5.
- (4) That the proposed well was to be drilled as a test well to determine the feasibility of water flooding the producing horizon in the Penrose-Skelly Pool.

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- (5) That the applicant now desires to produce the well pending the outcome of negotiations between himself and offset operators for a joint water flooding project in the area.
- (6) That offset operators, namely Skelly Oil Company, and Humble Oil and Refining Company have no objection to the granting of a temporary three month allowable to the well.

IT IS THEREFORE ORDERED:

That the applicant herein, Gulf Coast Western Oil Company, be, and it hereby is authorized to produce its T. O. May well No. 5, NENE Section 34, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico, for a period of 3 months effective August 1, 1952.

Provided further, that the allowable assigned the well shall not exceed the normal unit allowable as set by the Commission for the Penrose-Skelly Pool.

Provided further, that at the regular monthly hearing of the Commission on October 15th, 1952, this case shall again be heard and a determination made as to the future allowable to be assigned this well.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

GUY SHEPARD, Member

R. R. SPURRIER, Secretary

SEAL

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER CONCERNING CAPACITY ALLOWABLES FOR ONE WELL WITHIN A PILOT WATER FLOOD PROJECT AREA IN THE PENROSE-SKELLY POOL, LEA COUNTY, NEW MEXICO.

EMERGENCY ORDER NO. E-11

ORDER OF THE COMMISSION

BY THE COMMISSION:

NOW, on this 18^{th} day of June, 1958, the Oil Conservation Commission of New Mexico, a quorum being present, having considered the application of Skelly Oil Company for an emergency order and being fully advised in the premises,

FINDS:

- 1. That the applicant Skelly Gil Company, is the owner of certain properties situated within a pilot water flood project area in the Penrose-Skelly Pool, Lea County, New Mexico, which project was authorised by Order No. R-179-A, dated January 15, 1953.
- 2. That said pilot water flood project has caused an increase in the producing capacity of the Skelly Oil Company H. O. Sims No. 6 Well in the NE/4 SW/4 of Section 34, Township 22 South, Range 37 East, NMPM, to the extent that said well is now capable of producing oil substantially in excess of the top unit allowable for the Penrose-Skelly Pool.
- 3. That there is a reasonable probability that waste will occur if production from the above-described well is restricted.
- 4. That an emergency exists which requires the promulgation of an order, without notice and hearing, to eliminate the possibility of waste occurring.
- 5. That a hearing should be held on July 2, 1958, to determine whether waste will actually occur if production from the aforementioned well is restricted.
- 6. That in the event the applicant fails to prove that waste will occur if production from said well is restricted, then any oil produced from said well in excess of the normal allowable therefor should be charged against future allowables for the well.

IT IS THEREFORE ORDERED:

1. That the Skelly Oil Company H. O. Sims Well No. 6, located in the NE/4 SW/4 of Section 34, Township 22 South, Range 37 East, NMPM, Penrose-Skelly Pool, Lea County, New Mexico, be granted an allowable equal to its gapacity to produce.

- 2. That this order shall become effective at 7 c'cleck Mountain Standard Time on June 18, 1958, and shall expire not later than 7 c'clock a.m. Mountain Standard Time, July 3, 1958.
- 3. That a hearing be held at 9 o'clock a.m. on July 2, 1958, to permit the applicant to appear and show cause why the above-described well should be granted an allowable equal to its capacity to produce.
- 4. That in the event the applicant fails to prove that waste will occur if the production from the above-described well is restricted, then any oil produced from said well in excess of the normal allowable therefor shall be charged against future allowables for the well.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECKEM, Chairman

MURRAY E. MORGAN, Member

A. L. PORTER, Jr., Member & Secretary

