Entered april 31, 1959

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. 1611 Order No. R-1364

APPLICATION OF TEXAS PACIFIC COAL & OIL COMPANY FOR THREE NON-STANDARD GAS PRORATION UNITS IN THE JALMAT GAS POOL, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on March 11, 1959, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 7th., day of April, 1959, the Commission, a quorum being present, having considered the application, the evidence adduced and the recommendations of the Examiner, Daniel S. Nutter, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Texas Pacific Coal & Oil Company, is the owner and operator of the E/2 of Section 20 and the W/2 of Section 21, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico.
- (3) That the applicant is the owner and operator of the following-described wells in the Jalmat Gas Pool:

State "A" a/c-1 Well No. 2, located 2260 feet from the South line and 330 feet from the West line of said Section 21.

State "A" a/c-1 Well No. 3, located 1650 feet from the North line and 330 feet from the West line of said Section 21.

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State "A" a/c-1 Well No. 4, located 330 feet from the North line and 1660 feet from the West line of said Section 21.

State "A" a/c-1 Well No. 6, located 2310 feet from the North line and 1650 feet from the West line of said Section 21.

(4) That the applicant proposes the establishment of three non-standard gas proration units in the Jalmat Gas Pool, to-wit:

A 320-acre non-standard gas proration unit consisting of the SW/4 of said Section 21 and the SE/4 of said Section 20 to be dedicated to said State "A" a/c-1 Well No. 2.

A 240-acre non-standard gas proration unit consisting of the NE/4 of said Section 20 and the W/2 NW/4 of said Section 21 to be dedicated to said State "A" a/c-1 Well No. 3.

An 80-acre non-standard gas proration unit consisting of the E/2 NW/4 of said Section 21 to be dedicated to said State "A" a/c-1 Wells No. 4 and 6.

- (5) That all of the above-described acreage can reasonably be presumed to be productive of gas from the Jalmat Gas Pool.
- (6) That said 80-acre non-standard gas proration unit consisting of the E/2 NW/4 of said Section 21 with said State "A" a/c-1 Wells No. 4 and 6 as the unit wells should be denied; rather, two 40-acre non-standard gas proration units should be formed, one consisting of the NE/4 NW/4 of said Section 21 with said State "A" a/c-1 Well No. 4 as the unit well, the other consisting of the SE/4 NW/4 of said Section 21 with the said State "A" a/c-1 Well No. 6 as the unit well.
- (7) That establishment of the four above-described non-standard gas proration units in the Jalmat Gas Pool will not cause waste nor impair correlative rights.

IT IS THEREFORE ORDERED:

(1) That a 320-acre non-standard gas proration unit in the Jalmat Gas Pool, consisting of the SW/4 of Section 21 and the SE/4 of Section 20, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico, be and the same is hereby established. Said unit is to be dedicated to applicant's State "A" a/c-1 Well No. 2, located 2260 feet from the South line and 330 feet from the West line of said Section 21.

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- (2) That the said State "A" a/c-1 Well No. 2 be granted an acreage factor for allowable purposes in the proportion that the above-described acreage bears to a standard gas proration unit in the Jalmat Gas Pool.
- (3) That a 240-acre non-standard gas proration unit in the Jalmat Gas Pool, consisting of the NE/4 of said Section 20 and the W/2 NW/4 of said Section 21 be and the same is hereby established. Said unit is to be dedicated to applicant's State "A" a/c-1 Well No. 3, located 1650 feet from the North line and 330 feet from the West line of said Section 21.
- (4) That the said State "A" a/c-1 Well No. 3 be granted an acreage factor for allowable purposes in the proportion that the above-described acreage bears to a standard gas proration unit in the Jalmat Gas Pool.
- (5) That a 40-acre non-standard gas proration unit in the Jalmat Gas Pool, consisting of the NE/4 NW/4 of said Section 21, be and the same is hereby established. Said unit is to be dedicated to applicant's State "A" a/c-1 Well No. 4, located 330 feet from the North line and 1660 feet from the West line of said Section 21.
- (6) That the said State "A" a/c-1 Well No. 4 be granted an acreage factor for allowable purposes in the proportion that the above-described acreage bears to a standard gas proration unit in the Jalmat Gas Pool.
- (7) That a 40-acre non-standard gas proration unit in the Jalmat Gas Pool, consisting of the SE/4 NW/4 of said Section 21, be and the same is hereby established. Said unit is to be dedicated to applicant's State "A" a/c-1 Well No. 6, located 2310 feet from the North line and 1650 feet from the West line of said Section 21.
- (8) That the said State "A" a/c-1 Well No. 6 be granted an acreage factor for allowable purposes in the proportion that the above-described acreage bears to a standard gas proration unit in the Jalmat Gas Pool.
- (9) That the non-standard gas proration units in the Jalmat Gas Pool established by Orders R-535 and R-536 be and the same are hereby rescinded.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

A. L. PORTER, Jr, Member & Secretary

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