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TEXAS PACIFIC OIL COMPANY

P. O. Box 4067
Midland, Texas
October 24, 1966

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New Mexico Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico

Attention: Mr. Joe D. Ramey, Supervisor

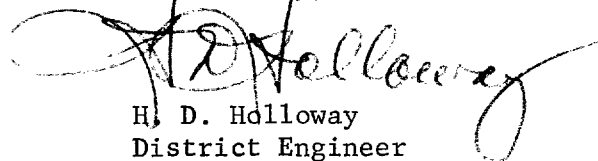
Gentlemen:

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Texas Pacific Oil Company, acting in its own behalf, respectfully requests administrative approval of exception to Rule 303 (segregation of production from pools) for its E. W. Walden Well No. 5, Paddock Pool, and E. W. Walden Well Nos. 1 and 2, Penrose-Skelly Pool, Lea County, New Mexico, to permit the commingling in common facilities the commonly owned production from the two pools. Attached herewith is a tabulation which gives the comparative gravity of the liquid hydrocarbons, the volumes presently produced from each pool from the above wells, the value of the hydrocarbons, and the expected gravity and value of the commingled production.

The wells in each pool to be commingled in this application are marginal and are physically incapable of producing top allowable from their respective pools; therefore, commingling will be accomplished without separately measuring production from each pool. We propose instead to allocate production from each well on the basis of well tests conducted periodically.

Yours truly,

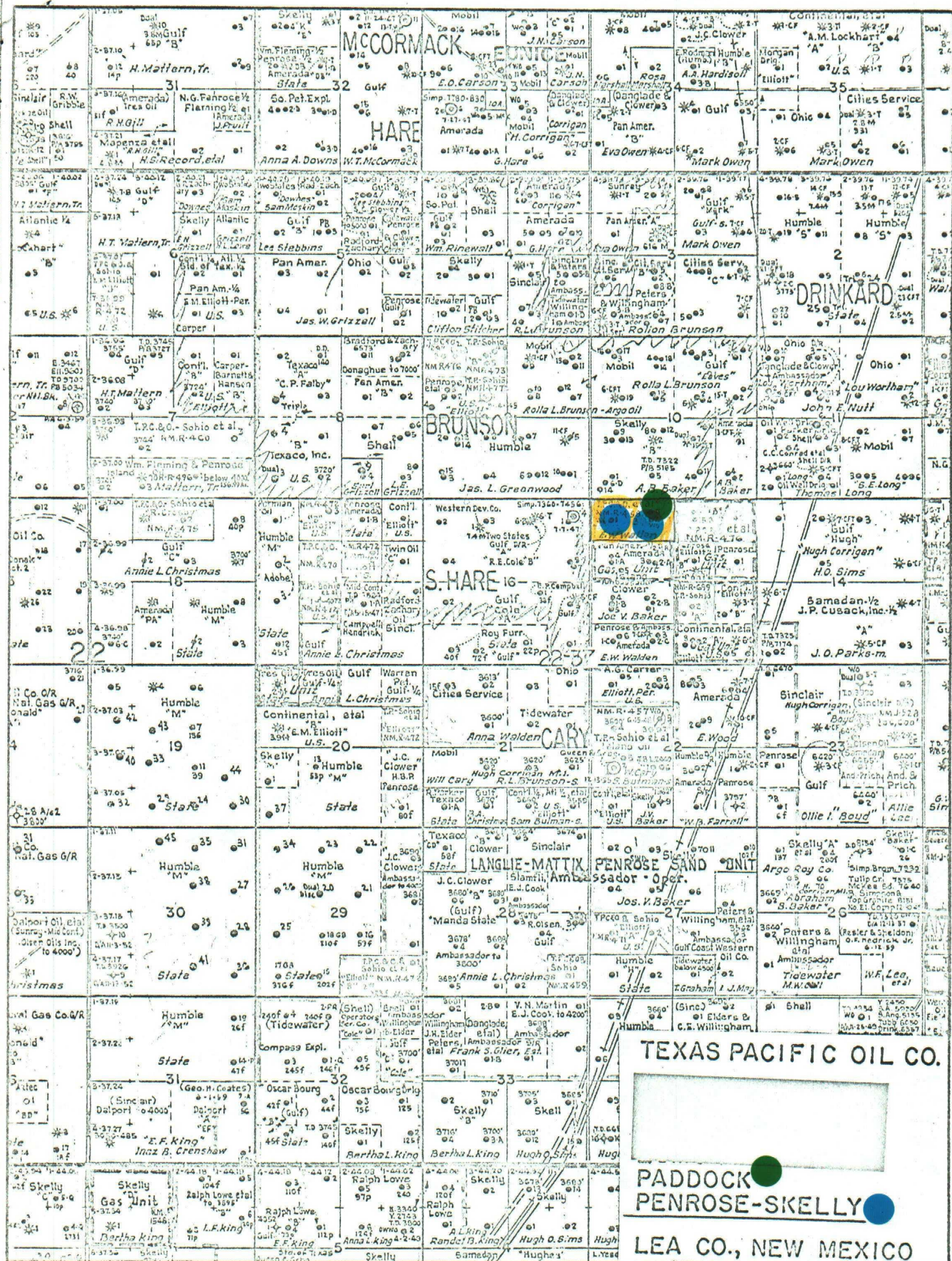


H. D. Holloway
District Engineer

HDH:mc

Attachments

cc: Sheldon Ward
J. E. Wootton



Texas Pacific Oil Company
Midland District
Table I - Production Data - E. W. Walden Lease
Penrose-Skelly (Grayburg) Pool - Lea County, New Mexico

E. W. Walden Well No. 1

<u>Month</u>	<u>Avg. BOPD</u>	<u>API Grav.(degrees)</u>
May, 1966	10.50	35.8
June, 1966	10.95	35.8
July, 1966	9.15	35.8

E. W. Walden Well No. 2

May, 1966	8.4	35.8
June, 1966	13.5	35.8
July	11.7	35.8

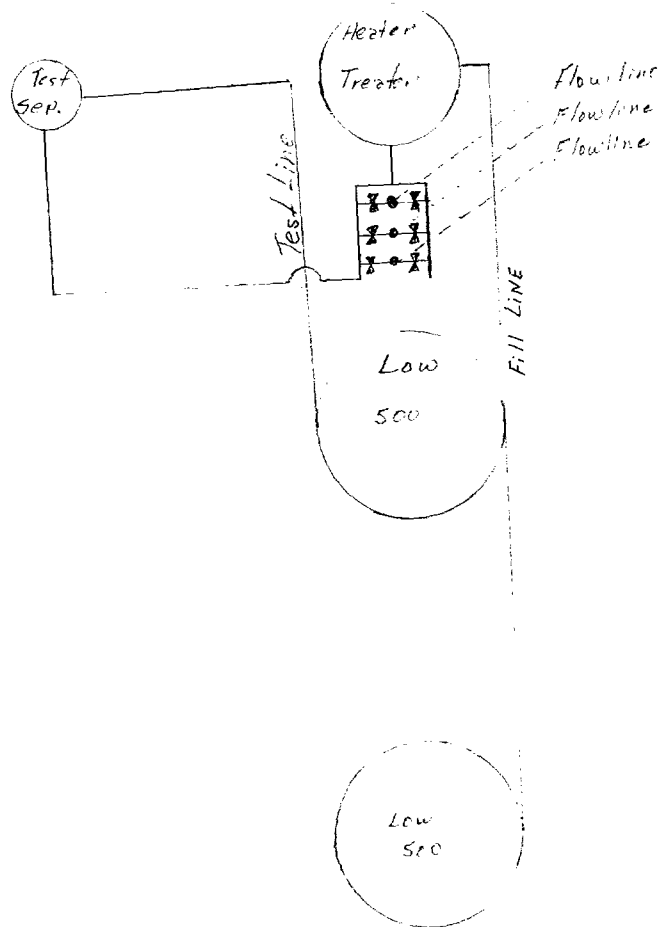
Paddock Pool, Lea County, New Mexico

<u>Month</u>	<u>Avg. BOPD</u>	<u>API Grav.(degrees)</u>
May, 1966	4.25	33.3
June, 1966	2.70	33.3
July, 1966	4.26	33.3

Wtd. avg. gravity = 35.4° (based on July production runs from both pools.)

Value of hydrocarbons will remain unchanged.

10/24/66



ILLEGIBLE