



April 2, 1963

P. O. Box 2107
Hobbs, New Mexico

PC-136

Dear Sir:

Attached hereto is a data sheet relating to gravities, volumes, and values of the liquid hydrocarbons, along with a plat for full lease development of the State McCallister lease and a schematic diagram of the proposed installation. Marathon Oil Company owns 100 percent working interest in the subject lease.

Yours very truly,

John R. Barber

Area Petroleum Engineer

Oil Conservation Commission
P. O. Box 2045
Hobbs, New Mexico

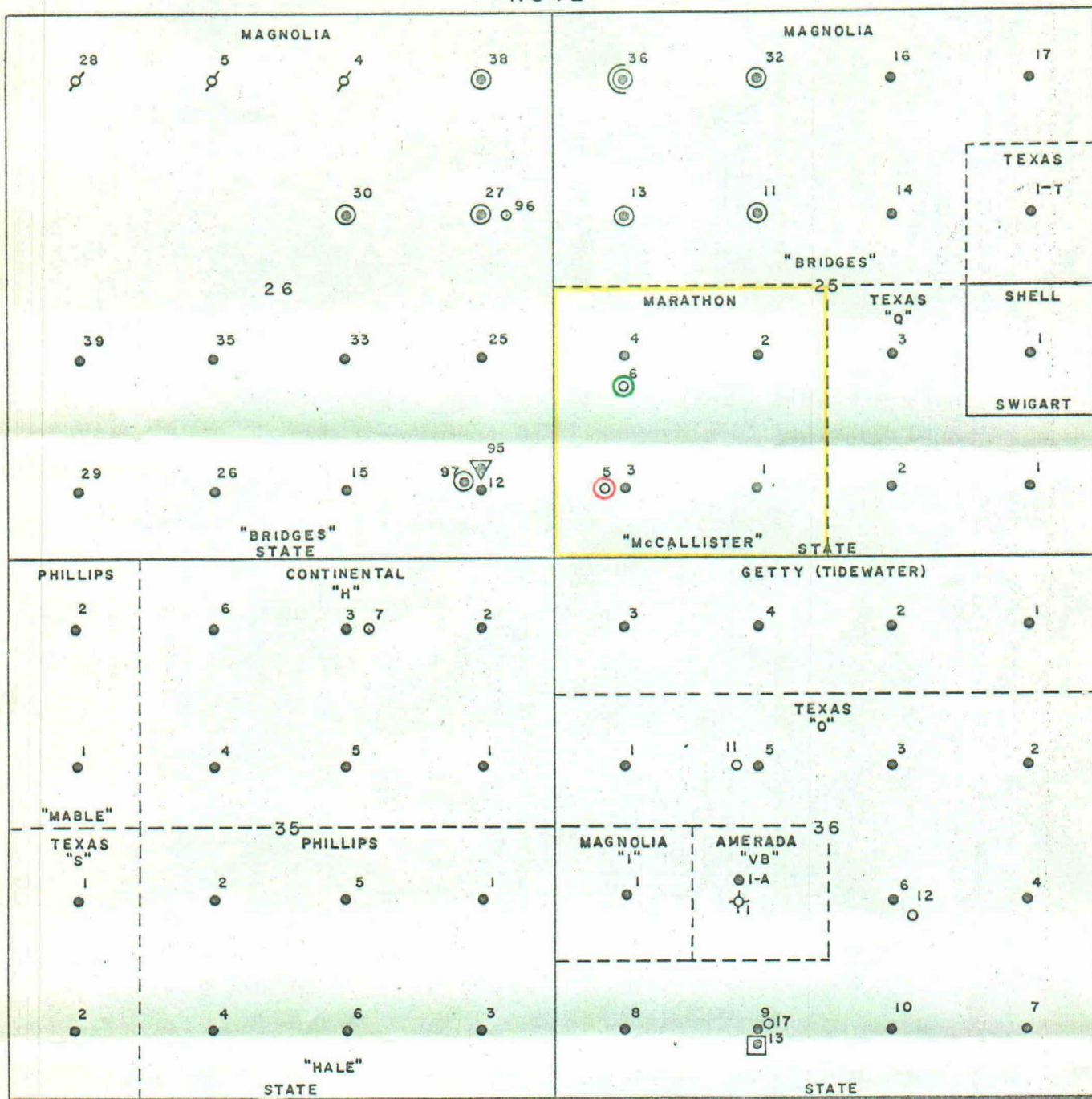
MARATHON OIL COMPANY
STATE MCCALLISTER LEASE
SECTION 25-T.17S-R.34E

COMMINGLING DATA

Zone	Top Allow. BOPD	Gravities ° API	Selling Price* Per Bbl. (\$)	Income Per Day (\$)
Glorietta	48	38.1	2.89	138.72
Blinbry	64	38.5	2.83	181.12
Abo	172	38.7	2.83	486.76
Wolfcamp	172	41.2	2.95	507.40
Devonian	279	49.5	2.85	<u>795.15</u>
Total value sold separately - - - - -				2109.15/Day
Commingled Values	735	41.8	2.95	2168.25/Day
Gain in value by commingling - - - - -				59.10/Day

* West Texas Sour

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LEGEND

- VACUUM (GRAYBURG-SAN ANDRES)
- ⊙ VACUUM BLINEBRY
- ⊙ VACUUM & VACUUM BLINEBRY
- △ VACUUM DEV. & VACUUM WLFCMR & N. VAC. ABO
- ⊙ VACUUM GLORIETTA
- ⊙ PROPOSED VAC. DEV. & VAC. WLFCMR & N. VAC. ABO
- ⊙ PROPOSED VACUUM GLORIETTA & VAC. BLINEBRY
- DRILLING
- ⊕ P & A
- ⊕ TEMPORARILY ABANDONED

MARATHON OIL COMPANY

"Plat of St. McCallister Lease"

Lea County, New Mexico

SCALE: 1" = 1500'

4-1-63

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April 9, 1963

Marathon Oil Company
P. O. Box 2107
Hobbs, New Mexico

Re: Commingling of production from two wells
and five zones, designated as Vacuum
Devonian, Vacuum Wolfcamp, North Vacuum
Abo, Vacuum Blinbry and Vacuum Glorietta.

Gentlemen:

The above request to commingle production from your
State McCallister Lease is hereby approved by this
office. The records for Well No. 6-L, Section 25,
Township 17S, Range 34E, were received today.
Ownership is Common.

Thank you for the diagrammatic sketch, plat and
commingling data.

Very truly yours,

E. S. JOHNNY WALKER
COMMISSIONER OF PUBLIC LANDS

By:

ROMULO MARTINEZ
Oil and Gas Department

EM/RM/pr

cc: Oil Conservation Commission

Oil and Gas Accounting Commission