HUMBLE OIL & REFINING COMPANY

Hobbs, New Mexico January 9, 1964

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New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Secretary-Director

Dear Sir:

Administrative Order PC-69 of March 22, 1962 permits commingling of Ellenburger, Waddell, McKee, Fusselman, Drinkard and Blinebry production on our New Mexico State "EK" Lease, comprising the E/2 SE/4 of Section 2, Township 25 South, Range 37 East, North Justis Field, Lea County, New Mexico after separately metering the production from each zone.

We are at present commingling Ellenburger, Fusselman and McKee, each zone being metered. We request that Administrative Order PC-69 of March 22, 1962 be amended to delete all zones from being separately metered except the Fusselman which is the only pool physically capable of producing top allowable. Required production data is attached.

Very truly yours,

HUMBLE OIL & REFINING COMPANY

R. R. Alworth

District Superintendent

R. B. alburett

DFL: acm

New Mexico State BM Lease, comprising the E/2 SE/4 of Section 2, Township 25 South, Range 37 East, North Justis Field, Lea County, New Mexico Ellenburger, McKee and Fusselman commingled per NMOCC Administrative Order PC-69 of March 22, 1962.

*N. M. State "BM" #2 (North Justis Tubb Drinkard)	N. M. State "BM" #3 (North Justis McKee)	N. M. State "BM" #1 (North Justis McKee)	N. M. State "BM" #3 (Justis Fusselman North)	N. M. State "BM" #1 (Justis Fusselman North)	N. M. State "BM" #2 (North Justis Ellenburger)
324	260	1491	2721	2721	Oct Prod 534
372	403	1922	2821	2821	0ct Allow 496
31	29	30	29	30	Days Prod 31
245	147	1357	2660	2730	Nov Prod 476
360	300	1560	2730	2730	Nov Allow 450
30	26	30	30	30	Days A Prod 30
9	7	47	107	91	Nov Days Avg. Daily Allow Prod Prod 450 30 17
9-26-63, Prod 13 bbls oil, GOR 5385, 24 hour test.	3-8-63, Prod 25 bbls oil, GOR 1640, 24 hour test.	9-7-63, Prod 61 bbls oil, GOR 4689, 24 hour test.	4-12-63, Prod 114 bbls oil, GOR 174, 24 hour test.	4-11-63, Prod 98 bbls oil, GOR 1143, 24 hour test.	Latest Well Test 3-7-63, Prod 19 bbls oil, GOR 1316, 24 hour test.

^{*} Drinkard production is not commingled