

HUMBLE OIL & REFINING COMPANY

Hobbs, New Mexico
January 8, 1964

104 JAN 10 AM 1964

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-137 of July 10, 1963 and amended August 7, 1963 permits commingling of Wantz-Abo, Blinebry Oil Pool, Granite Wash Oil Pool and Drinkard Pool on our New Mexico State "S" Lease comprising all of Section 2, Township 22 South, Range 37 East, Lea County, New Mexico. The Blinebry, Granite Wash, and Wantz-Abo production is metered prior to commingling and the Drinkard is determined by means of subtraction.

We request Administrative Order PC-137 as amended August 7, 1963 be amended to delete separately metering of the Blinebry, Granite Wash, and Wantz Abo since none of the wells in the Pools covered by Administrative Order PC-137 are physically capable of producing top pool allowable. Required production data is attached.

Very truly yours,

HUMBLE OIL & REFINING COMPANY



R. R. Alworth
District Superintendent

DFL:acm

New Mexico State S Lease, comprising all of Section 2, Township 22 South, Range 37 East, Lea County, New Mexico.
Wantz-Abo, Blinebry Oil Pool, Granite Wash Oil Pool, and Drinkard Pool, per NMOC Administrative Order PC-137 as amended August 7, 1963.

	Average				Latest Well Test
	Oct. Prod.	Oct. Allow.	Days Prod.	Daily Prod.	
N. M. State "S" Well No. 12 (Drinkard)	202	155	31	5 ✓	8-7-63, Prod. 5 bbls. oil, GOR 7,400, 24 hour
N. M. State "S" Well No. 13 (Drinkard)	121	93	31	3 ✓	8-13-63, Prod. 9 bbls. oil, GOR 79,728, 24 hour
N. M. State "S" Well No. 14 (Drinkard)	327	248	31	9 ✓	8-14-63, Prod. 10 bbls. oil, GOR 21,800, 24 hour
N. M. State "S" Well No. 20 (Drinkard)	202	155	31	5 ✓	8-30-63, Prod. 5 bbls. oil, GOR 43,800, 24 hour
N. M. State "S" Well No. 22 (Blinebry)	521	341	31	16	11-5-63, Prod. 15 bbls. oil, GOR 32,066, 24 hour
N. M. State "S" Well No. 24 (Granite Wash)	1696	2170	27	64	12-8-63, Prod. 37 bbls. oil, GOR 1432, 24 hour
N. M. State "S" Well No. 25 (Granite Wash)	1293	2821	24	54	12-9-63, Prod. 24 bbls. oil, GOR 2667, 24 hour
N. M. State "S" Well No. 24 (Wantz Abo)	335	527	27	19	12-11-63, Prod. 13 bbls. oil, GOR 3846, 24 hour
N. M. State "S" Well No. 25 (Wantz Abo)	2110	2046	23	63	12-10-63, Prod. 34 bbls. oil, GOR 16,000, 24 hour

N. W. State 684 Well No. 52 (Water Wp.)	5170	5016	53	884	1420	52	43	15-10-43' Prod. 24 ppd. • 941' CMB 14'000' 72.1
N. W. State 684 Well No. 54 (Water Wp.)	332	254	54	948	438	54	10	15-11-43' Prod. 13 ppd. • 911' CMB 14'00' 54 Prod
N. W. State 684 Well No. 52 (Gravel Road)	1403	5851	54	1350	1800	52	24	15-0-43' Prod. 14 ppd. • 911' CMB 14'00' 54 Prod
N. W. State 684 Well No. 57 (Gravel Road)	1408	5130	54	1470	1100	54	24	15-8-43' Prod. 14 ppd. • 941' CMB 14'00' 54 Prod
N. W. State 684 Well No. 53 (Gravel Road)	281	244	57	508	330	44	14	15-8-43' Prod. 14 ppd. • 911' CMB 14'00' 54 Prod
N. W. State 684 Well No. 50 (Drilling)	305	138	31	44	120	44	8	15-30-43' Prod. 14 ppd. • 911' CMB 14'00' 54 Prod
N. W. State 684 Well No. 14 (Drilling)	358	248	31	41	540	44	4	15-4-43' Prod. 10 ppd. • 941' CMB 14'00' 54 Prod
N. W. State 684 Well No. 13 (Drilling)	131	43	31	38	30	44	34	15-10-43' Prod. 14 ppd. • 941' CMB 14'00' 54 Prod
N. W. State 684 Well No. 15 (Drilling)	305	138	31	44	120	44	8	15-30-43' Prod. 14 ppd. • 911' CMB 14'00' 54 Prod

Water-Wp., Drilling, 11 Pool, Gravel Road 01 Pool, and Drilling Pool, per MCOO Administrative Order 10-133 as amended August 1, 1993.
 New Mexico State Office, Compliance of Section 5, Township 33 South, Range 34 East, Ter County, New Mexico.