HUMBLE OIL & REFINING COMPANY

173 177 2 18 07 Hobbs, New Mexico March 29, 1963

ke: kequest to Commingle Oil
Production from the Blinebry
Oil and Drinkard Oil Pools,
New Mexico State "S" Lease,
Lea County, New Mexico

New Mexico Oil Conservation Commission Post Office Box 871 Santa Fe, New Mexico

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

Humble Oil & Refining Company respectfully requests administrative approval to commingle oil production from the Blinebry Oil Pool and Drinkard Oil Pool on its New Mexico State "S" Lease, located in Section 2, Township 22 South, Range 37 East, Lea County, New Mexico.

Drinkard oil averages 38.5° API gravity, classed as intermediate sweet, with a posted price of \$2.97 per barrel. The Blinebry oil from recently recompleted New Mexico State "S" No. 22 has a gravity of 41.3° API, classed as intermediate sweet, with a posted price of \$3.01 per barrel. There will be no monetary gain or loss due to commingling. The Blinebry oil will be provided with metering and sampling facilities prior to commingling with the Drinkard oil at New Mexico State "S", Battery No. 5.

Listed below are the allowables and latest production tests on the wells proposed to be commingled.

			24-	-Hour	Test Data			
Lease and Well No.	<u> Pool</u>	Allowable	Choke	Oil	% BS&W	GOR		
N. M. State S 12	Drinkard	7	12/64	8	11	19,500		
N. M. State S 13	Drinkard	4	16/64	11	2/10	23,909		
N. M. State S 14	Drinkard	9	12/64	10	2/10	15,600		
N. M. State S 20	Drinkard	8	16/64	10	2/10	15,500		
N. M. State S 22	Drinkard	14	15/64	14	1	2,286		
N. M. State S 22	Blinebry	19*	12/64	51	_	14,900		

^{*}hxpected allowable on basis of gas-oil ratio.

All production from Humble's New Mexico State "S" Lease has common royalty interests. The purchaser, The Texas Company, through Texas-New

Page 2 - Request to Commingle

Mexico Pipe Line Company, approves commingling as per attached letter. A copy of New Mexico State Land Office approval is also attached.

A diagrammatic sketch of the proposed installation and lease plat are attached.

Yours very truly,

HUMBLE OIL & REFINING COMPANY

PR alwarth

R. R. Alworth

ARB/mlh

Attachments (4)

HUMBLE OIL AND REFINING COMPANY NEW MEXICO STATE "S" LEASE

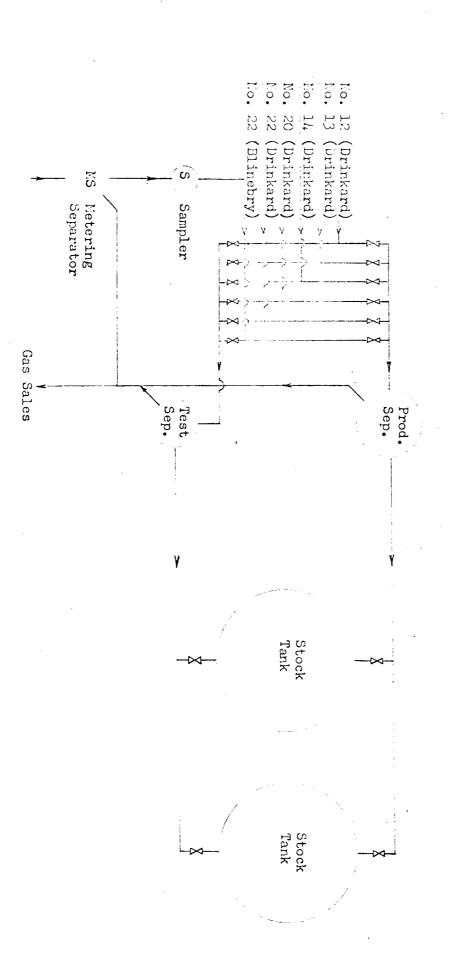
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SCHEMATIC OF PROPOSED BLINEBRY OIL AND DRINKARD OIL COMMINGLING FACILITIES HUMBLE OIL & REFINING COMPANY NEW MEXICO STATE "S" LEASE BATTERY NO. 5

R. R.A

State of New Mexico



Commissioner of Public Lands

E, S. JOHNNY WALKER COMMISSIONER



P. O. BOX 791 SANTA FE, NEW MEXICO

March 22, 1963

Humble Oil and Refining Company Hobbs New Mexico

Re: Request to commingle oil production from the Blinebry Oil Pool and Drinkard Oil Pool, New Mexico State "S" Lease, Lea County. Lease B-934

Gentlemen:

You are hereby granted permission by this office to commingle the above mentioned production, subject to approval by the Oil Conservation Commission.

The royalty interests are common, and since there will be no monetary gain or loss, we can see no objection.

Thank you for your diagram and plat.

Very truly yours,

E. S. JOHNNY WALKER COMMISSIONER OF PUBLIC LANDS

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ROMULO MARTINEZ
Oil and Gas Department

EW/RM/pr

cc: Oil Conservation Commission

Oil and Gas Accounting Commission

TEXACO

INC.

PETROLEUM PRODUCTS

CRUDE OIL PURCHASES & SALES DIVISION (DOMESTIC)

W. L. EWELL, MANAGER

J. F. WEATHERMAN, REPRESENTATIVE



P. O. BOX 8109 MIDLAND, TEXAS

March 28, 1963

Humble Oil & Refining Company New Mexico State "S" Lease

Humble Oil & Refining Company P. O. Box 1600 Midland, Texas

Attention: Mr. H. L. Hensley

Gentlemen:

We have your letter of March 20, 1963, stating your proposal to commingle Blinebry oil with Drinkard oil obtained from the captioned property and requesting our approval of said proposal.

Texaco Inc. is agreeable to purchasing the above mentioned commingled crude oil under the following terms and conditions:

- 1. Humble Oil & Refining Company will furnish Texaco Inc. a statement each month reflecting the total barrels and gravities of the crude oil applicable to each of the subject fields which should be equal to the total number of barrels run from common tankage serving the captioned property.
- 2. Texaco will pay Humble for crude oil purchased on a current basis and adjust said payments in accordance with the

barrels and gravities shown on Humble's statement for crude oil purchased during the preceding calendar month, under the terms of Texaco's 100% division order, without tax deductions, based on Texaco's posted price for New Mexico (Intermediate Sweet) crude oil (presently under Column 2, Bulletin 443), now \$3.01 for 40° - 44.9° gravity.

We trust the above is sufficient for your purpose and if we may be of further service, please call or write us.

Very truly yours,

J. F. Weatherman

JFW: jc

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Jeron 42, 1963

Humble Oil and Refining Company Hobbs New Mexico

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E. S. JOHNNY WALKER
COMMISSIONER OF PUBLIC LANDS

Hy:

ROMULO MARTINEZ
Oil and Gas Department

EW/RM/pr

cc: Oil Conservation Commission

Oil and Gas Accounting Commission