Sinclair

SINCLAIR OIL & GAS COMPANY

April 7, 1966

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New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico

ATTENTION: Mr. A. L. Porter, Jr.

Dear Sir:

Sinclair Oil & Gas Company requests an exception to Statewide Rule 309-A and administrative approval to permit commingling of oil from the Johns "A" 24 DE and Johns "B" DE Leases in Section 24, T-17-S, R-32-E, Lea County, New Mexico. Both leases have common ownership and royalty interest and are producing from the Grayburg San Andres formation in the Maljamar Pool.

It is proposed to meter the production from one lease and to use the subtraction method to determine the oil production as shown in the attached schematic.

Attached is the approval of the royalty interest owner and pipe line purchaser.

Your early approval of this application is requested. If additional information is required, please advise.

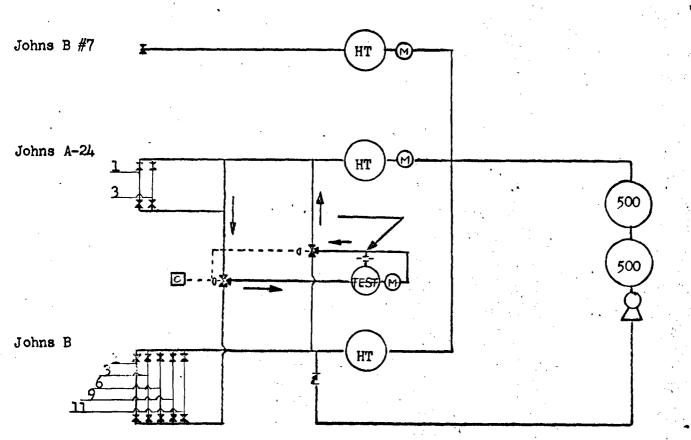
Yours very truly,

Superintendent

FB/FS/jh

Attachments

SINCLAIR MALJAMAR JOHNS WATERFLOOD PROJECT Section 24, T-17-S, R-31-E Lea County, New Mexico



	, , , , , , , , , , , , , , , , , , , ,			
Continental	Great :Western	Murphy Baxter	Murphy Baxter	
• •	13 Prop. Inj.	• ⁵ ⊚ ⁶	• ⁷	
Miller	State	State"		
Continental	Sinclair	Pennzail		
Miller Continental MCA Unit	● ¹² — — — — — — — — — — — — — — — — — — —	● ⁸	⊚ ¹² 	
5	•¹ •⁴ •	• ⁹ • • 5	•13 ————————————————————————————————————	
Gos Inj. ●79 ■		Batt.	g3 PBA State © 15 Phillips	
80 ~	•¹ ⊚² Johns	3 Ø _{PBA} © 5		
Continental MCA Unit		nental 25 Unit	Continental MCA Unit	
	127 129	131 132		

Producer DAILY OIL CUM. OIL (1000'S BBLS.)
DAILY WATER CUM. WATER(1000'S BBLS.)

Injection DAILY INJ. CUM. INJ. (1000'S BBLS.)
WELL HEAD PRESSURE (PSI)

SINCLAIR OIL & GAS CO. WEST TEXAS REGION HOBBS AREA PRODUCTION DEPARTMENT SINCLAIR MALJAMAR
JOHNS DE WATERFLOOD
MALJAMAR (GRAYBURG-S.A.) POOL
LEA COUNTY, NEW MEXICO

Report For_____, 19____

TEXAS-NEW MEXICO PIPE LINE COMPANY

P. A. LYONS DIVISION MANAGER A NO. BOX 1510
MIDIAND, TEXAS 79701

April 1, 1966

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

Gentlemen:

Sinclair Oil & Gas Company informs us that they plan to request permission to commingle production of oil on the Johns "A" 24 DE and Johns "B" DE Leases located in Section 24, T-17-S, R-31-E, Lea County, New Mexico, and also to install LACT facilities in the present centrally located tank battery.

Texas-New Mexico Pipe Line Company will run the oil from this commingled lease and concurs with the operator's request to commingle these two leases, as well as install and permanently operate LACT facilities on same.

Yours very truly,

TEXAS-NEW MEXICO PIPE LINE COMPANY

P. A. Lyons

Division Manager

LPS-HNP



UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY Drawer 1857 Roswell, New Mexico 88201

APR AM C

April 5, 1966

Sinclair Oil and Gas Company P. O. Box 1920 Hobbs, New Mexico

Attention: Mr. Fred Burns

Gentlemen:

Your letter of March 28 requests approval to commingle Grayburg-San Andres production from wells in sec. 24, T. 17 S., R. 32 E., Lea County, New Mexico, leases Las Cruces 030437(a) and 059152(b). Approval of automatic custody transfer equipment to handle the commingled production is also requested.

The systems for commingling and custody transfer described by the diagrams attached to your letter are hereby approved. Form 9-361, Monthly Report of Sales and Royalty, should show all meter readings together with the computations used in allocating production to each tract. All master meter proving tests should be scheduled so that our Hobbs office is notified in sufficient time to be represented at the calibration.

You are requested to notify our Hobbs office when the installation is completed so that a field inspection of the systems can be made.

Sincerely yours,

JOHN A ANDERSON

Regional Oil & Gas Supervisor



SINCLAIR OIL & GAS COMPANY

April 7, 1966

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico

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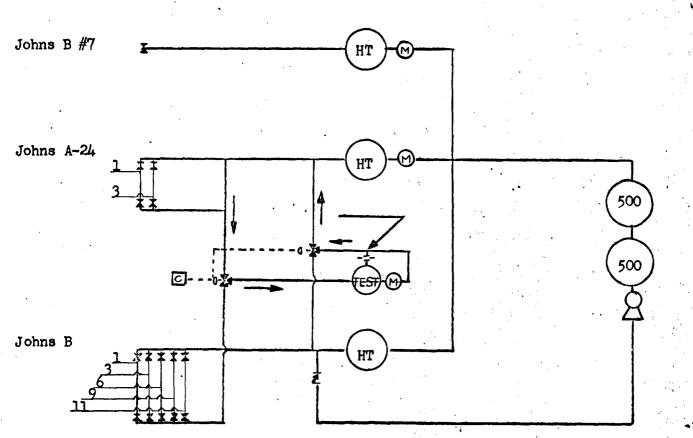
Yours very truly

W. F. Burns Superintendent

FB/FS/jh

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SINCLAIR MALJAMAR JOHNS WATERFLOOD PROJECT Section 24, T-17-S, R-31-E Lea County, New Mexico



NOL L					N J J L
Continental	Great Western Murphy		Murphy	Baxter	Murphy Baxter
	13	Prop. Inj.	5	— ●	• ⁷
Miller	State Stat			State	
Continental	Sinclair O. & G. 24				Pennzoil
Miller Continental	⊚ ¹² 		⊚ ⁸	• ⁷	⊚ ¹²
MCA Unit	•1	⊚ ⁴ 	9	⊚ ⁵ ————	• ¹³
Gas inj. 79	⊚² 	• ³	att.	• ⁶	g3 PSA State ⊚15
	"A-24"			Phillips	
• 80 ————		Johns	D E 3	Ø _{PBA} ⊚ 5	Leamex-State
Continental MCA Unit	Continental MCA Unit		25	Continental MCA Unit	
• 126	• 127 ————	129	- 131		

Producer DAILY OIL CUM. OIL 1000'S BBLS.)
CUM. WATER (1000'S BBLS.)

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JOHNS DE WATERFLOOD
MALJAMAR (GRAYBURG-S.A.) POOL
LEA COUNTY, NEW MEXICO

Report For_____, 19____

SCALE: 1"= 1000"

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TEXAS-NEW MEXICO PIPE LINE COMPANY

Division Manager

LPS-HNP

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GEOLOGICAL SURVEY
Drawer 1857
Roswell, New Mexico 88201

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