

APPENDERVATION DIVISION ACCENTED

June 27, 1994

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New Mexico Oil Conservation Commission P.O. Box 2088 Santa Fe, New Mexico 87504-2088

11075

Attention: Mr. David R. Catanach

Re: Exception to NMOCD Rule 303 (A), Order No. R-10033 ; Addition of Five Wells to Previous Division Order Jalmat and Langlie Mattix Pools Cooper Jal Unit Well Numbers 406, 407, 409, 414, and 419 T-24-S, R-36 & 37-E Lea County, New Mexico

Gentlemen:

Texaco Exploration and Production Inc. respectfully requests administrative approval to add the five said wells to the its previous Division Order for downhole commingling of production from the Jalmat and Langlie Mattix Pools. The five said wells are located within the unit boundaries of the Cooper Jal Unit, Lea County, New Mexico. Each wells location is indicated in the attachments to this letter. All of the said wells are proposed to be drilled to the base of the Langlie Mattix Pool and simultaneously completed in the Langlie Mattix and Jalmat Pools as downhole commingled producers.

During 1993, the New Mexico Oil Conservation Division approved a Texaco E&P proposal for certification of Enhanced Oil Recovery on the Cooper Jal Unit. In this proposal, Texaco indicated that future locations would need to drilled as downhole commingled wells to complete the enhanced oil recovery project. The five subject wells presented in this application are part of that project. Within the Cooper Jal Unit, the Jalmat and Langlie Mattix Pools have been concurrently waterflooded since October 1970. All produced fluids have entered a common production and injection facility since that time with no fluid compatibility problems.

The proposed downhole commingling will provide a more economical means of production. It will allow complete development of the productive capacity within the unit by allowing the two intervals to be waterflooded on concurrent 40-acre five spot patterns. This will extend the productive life of both intervals, thereby preventing waste. It is therefore requested by Texaco Exploration and Production Inc., to administratively downhole commingle the Jalmat and Langlie Mattix Pools within the said five wellbores. Texaco requests that this be performed by adding these wells to the previously signed downhole commingling order, No. R-10033, dated December 10, 1993.

The subject wells meet all of requirements as set forth by Rule 303 (C) except Rule 303 (C) 1. a. (1), where the total volumes of water produced are above the set state wide limits. This issue was addressed and resolved during a NMOCD Hearing, Case No. 10879, on December 2, 1993. The ownership of both zones are common (including working and royalty interests). The Jalmat and Langlie Mattix pools have been successfully commingled within the Cooper Jal Unit area with no incompatibility of reservoir fluids.

The following information is submitted as support for this request :

- 1. Location plat (Form C-102)
- 2. Well Data Sheets
- 3. Computation of Value for commingled production
- 4. Individual Well Casing Programs (Form C-101)
- 5. Average Production plots for the five 1993 infield producers.
- 6. Statement of notification to offset operators and USGS.

It is requested that the allocation of production for each zone be deferred until each well is placed on production. At such time, it is proposed to isolate the Jalmat interval in each well, to determine its productive rate prior to commingling. Production will then be allocated to the Langlie Mattix by subtracting the Jalmat production rate from the total stabilized production rate after downhole commingling the well.

Texaco Exploration and Production, Inc. believes that the administrative approval for downhole commingling and use of artificial lift on said wells will improve secondary recovery efforts and prolong the productive life of both zones, therefore preventing waste. If you have any questions concerning this application, please contact Michael Alexander at (505)397-0411.

Yours very truly, R5 Pcol

Russell Pool Hobbs Area Engineer

MCA

attachments Chrono

cc: Jerry Sexton/NMOCD/Hobbs Shannon Shaw/BLM/Carlsbad

NOTICE OF LOCATION

Form C-102

Revised 1-1-89

Submit to Appropriate District Office State Lease-4 copies Fee Lease-3 copies

DISTRICT 1 P. O. Box 1980, Hobbs, NM 88240

DISTRICT II P. O. Drawer DD, Artesia, NM 88210

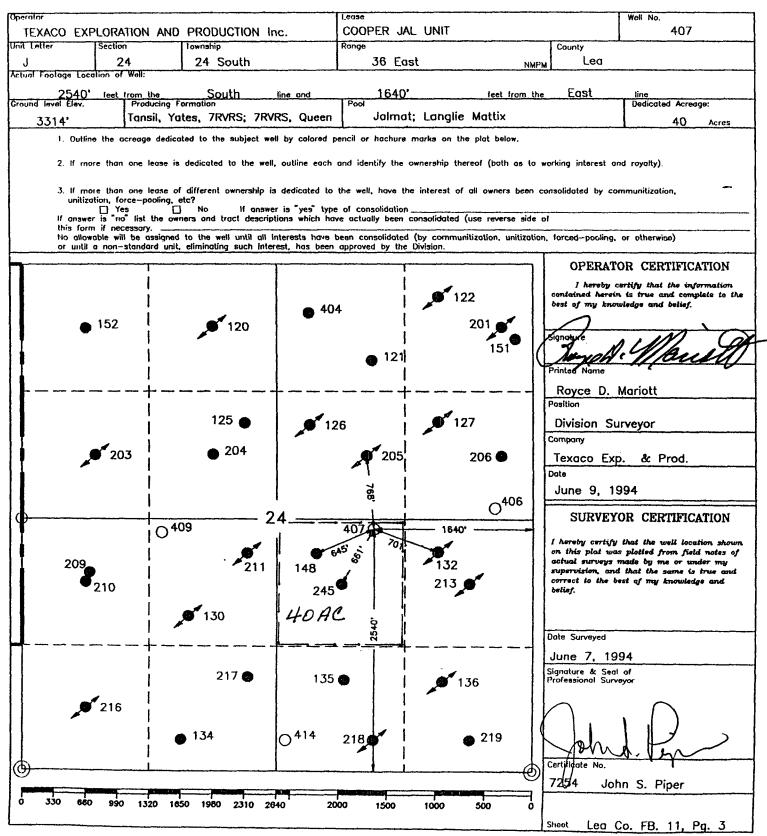
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P. O. Box 2088 Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the section



DATA SHEET FOR DOWNHOLE COMMINGLING

Operator :	Texaco USA, Inc.
Address :	P.O. 730, Hobbs, New Mexico 88240
Lease and Well No.:	Cooper Jal Unit No. 407
Proposed Location :	Unit Letter J, 2540' FSL, 1640' FEL of Section 24, T-24-S, R-36-E Lea County, New Mexico

WELL DATA

	Upper Pool	Lower Pool
Name of Pool	Jalmat Oil & Gas	Langlie Mattix Oil
ВНР	360 psia (Est. from #148 SI-FL)	425 psia (Est. from #402 SI-FL)
Completed Interval:	3000'-3250'(250') (Proposed Comp.)	3400'-3650' (250') (Proposed Comp.)
Proposed Prod. Method:	Rod Pumped	Rod Pumped
Current Test Date :	– NA –	- NA -
Oil	– NA –	- NA -
Gas	– NA –	- NA -
Water	- NA -	- NA -
GOR	- NA -	– NA –
GOR Limit	- NA -	– NA –
Gas Gravity	0.8467 (Both Commingled at	0.8467 Common Unit Battery)

NOTE : It is proposed to drill to Langlie Mattix, cement casing, perforate and fracture stimulate each zone independently, test the Jalmat Zone, obtain a stabilized production test, then commingle both zones and allocate production at that time.

<u>COMPUTED VALUE OF DHC</u> <u>PRODUCTION</u>

AVERAGE ESTIMATED PRODUCTION BEFORE DHC (SINGLE JALMAT WELL)

	L. MATTIX	AVERAGE PRICE	INCOME
Oil	17 BOPD	\$16.50/BO	\$247.50
Gas	20 MCFPD	\$ 1.90/MCF	\$ 38.00
	TOTAL SINGLE C	OMPLETION REVENUES	\$285.50

AVERAGE ESTIMATED PRODUCTION AFTER DHC (DETERMINED FROM NORMALIZED 1993 NEW WELL PRODUCTION)

	JALMAT	LANGLIE MATTIX	COMMINGLED
Oil	15 BOPD	17 BOPD	32 BOPD
Gas	27 MCFPD	20 MCFPD	47 MCFPD
Water	81 BWPD	165 BWPD	246 BWPD

ESTIMATE OF VALUE OF DHC PRODUCED HYDROCARBONS

	COMMINGLED	PRODUCT PRICE	REVENUE
Oil	32 BOPD	\$16.50/BBL	\$ 528.00
Gas	47 MCFPD	\$ 1.90/MCF	\$ 89.00
TOTAL	ESTIMATED DAILY	REVENUES	617.00

NET DIFFERENCE FROM DOWNHOLE COMMINGLING = \$ 331.50/DAY

NOTE : All produced volumes are currently commingled at the surface from both the Langlie Mattix and Jalmat Pools. Both pools oil gravities are 38 degree API Crudes and are classified as sour.

FORMULA FOR DETERMINING ALLOCATION OF PRODUCTION

OIL

J = JALMAT STABILIZED OIL PRODUCTION RATE, BOPD

T = TOTAL COMMINGLED OIL PRODUCTION RATE, BOPD

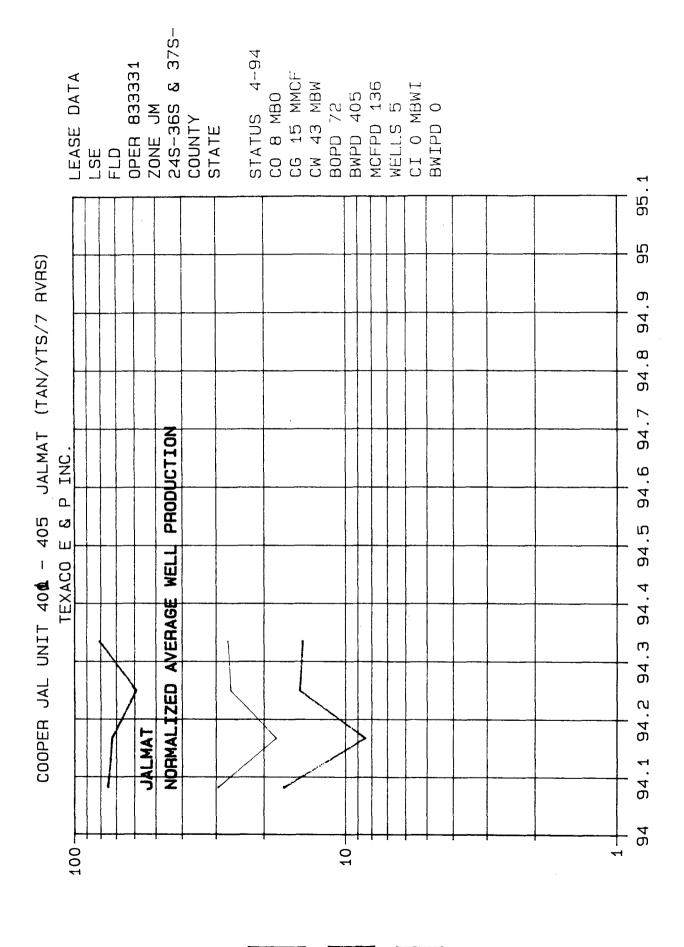
LANGLIE MATTIX PROD. = M = (T - J), BOPD

GAS

J = JALMAT STABILIZED GAS PRODUCTION RATE, MCFPD T = TOTAL COMMINGLED GAS PRODUCTION RATE, MCFPD

LANGLIE MATTIX PROD. = M = (T - J), MCFPD

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DISTRICI	W-2						Mexico				Form C-10
P.O. Box 1980, Hobbs, NM 88241-1980 DISTRICT II P.O. Box Drawer DD, Artesia, NM 88211-0719					ergy, Minerals and		Instru	bruary 10,199 ctions on bac			
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1000 Rio Braz	os Rd., Azto	ec, NM 87	410		Santa Fe, Nev	Box 20 w Mexic		38			ase - 5 Copie
DISTRICT IV P.O. Box 208	8, Santa Fø.	NM 87504	-2088								
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TEXACO EX	PLORATIC		DUCTION INC.		-				3	022	
P.O. Box 31	09, Midland	i Texas 79	702						3	APi Nu	mber
4 P	roperty Code	,				perty Nan PER JAL					II No. 407
·					7 Surface	Locati	on				
Ul or lot no.	Section	Townshi	p Range	Lot.k	in Feet From T	he No	orth/South Line	Feet From The	East/West	Line	County
J	24	24-S	36-E		2540		SOUTH	1640	EAST	•	LEA
			⁸ Propos	sed Bo	ttom Hole Loca	tion If I	Different Fro	m Surface			
Ul or lot no.	Section	Townsh	ip Range	Lot.k	in Feet From T	The No	orth/South Line	Feet From The	East/Wes	t Line	County
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			••					••			
¹¹ Work	Type Code		¹² WellType C	ode	13 Rotary or	C.T.	14 Los	se Type Code	¹⁶ Grou	ind Level	Elevation
•	N		0		R			P	GR-3314'		
		17 Proposed D					²⁰ Spud Date				
· Multi	(pie		Flobored D	epth	¹⁸ Formatio	n	¹⁰ G	ontractor	:	²⁰ Spud	Date
WUIT	ірн е Іо		3750'	epth	¹⁸ Formatio	n	¹⁹ C	ontractor		²⁰ Spud 7/1/94	Date
WUIT	•		3750'						: 	-	Date
MUIC	lo 	SIZE	3750'	²¹ Pro	••	and Cer			F CEMENT	7/1/94	Date EST. TOP
NUIC	lo 	\$IZE 8 5/8	3750	²¹ Pro	•• posed Casing a	and Cer	nent Program		·······	7/1/94	EST. TOP
SIZE OF	lo 	<u> </u>	3750	²¹ Pro	Posed Casing a	and Cer	nent Program	n SACKS O	·······	7/1/94	est. Top Ice
SIZE OF 12 1/4	lo 	8 5/8	3750	21 Pro WE 24#	Posed Casing a	and Cer se 400'	nent Program	n sacks o 250	·······	7/1/94 SURFA	est. Top Ice
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YEARS

BOPD BWPD

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STATEMENT OF NOTIFICATION

LIST OF 40-ACRE OFFSET OPERATORS TO PROPOSED WELLS

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OPERATORS OTHER THAN TEXACO E & P :

406	:	NONE
407	:	NONE
409	:	NONE
414	:	NONE
419	:	NONE

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	P 309 859	154
	Receipt for Certified M No Insurance Co Do not use for In (See Reverse)	ail verage Provide
	Street and No	
	P.O., State and ZiP Code Box 1778, Callsbad, N	IM BUZZO
	Pastage	\$ 1.44
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AM 8 50	HOBBS DISTRICT OFFICE		POST OFFICE BOX 1980
BRUCE KING GOVERNOR			HOBBS, NEW MEXICO 88241 (505) 393-6161
OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501			
RE: Proposed: MC DHCX NSLX			
NSLX NSP SWD WFX PMX			
Gentlemen:		#419-P #414-0	13-245-36E 24-245-36E
I have examined the applic	•	#409-К #407-Ј #406-Н	24-245-36E 24-245-36E 24-245-36E
Texacp Expl & Prod Inc. Operator	Cooper Jal Unit Lease & Well No. Unit S-	-T-R	
and my recommendations are	as follows:		
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