185 DEC 29 AM 9 12

Mr. William J. Lemay, Director Oil Conservation Division P.O. Box 2088 Santa Fe, New Mexico 87504-2088 December 27, 1989

Surface Commingling Request

Federal "MA" # 6 and Federak "MA" #2 Lea County, New Mexico

NM- 064944

Dear Mr. Lemay:

Meridian Oil proposes to surface commingle production from our Federal "MA" No. 6 and our Federal "MA" No. 2 in a common tank battery located at the No. 2 well site. Each flow will be metered separately prior to commingling. No. 6 produces about 100 bbls oil per day from the West Corbin (Delaware) and the No. 2 produces about 5 bbls oil per day from the West Corbin (Wolfcamp).

As the attached data show, the net loss from commingling the two productions will be about \$.10 per day. This loss will be offset by not having to make up-front capital expenditures to construct a new and seperate tank battery facility to handle production from the No. 6. Additional cost efficiency will be realized in that the day to day operating costs will be less since only one tank battery will need to be maintained.

By copy of this letter, I am requesting the Bureau of Land Management in Carlsbad, New Mexico, to review this data and to sign the attached consent to this proposed commingling. The signed consent should then be forwarded to you or you should be notified by phone.

If anything is needed to swiftly expedite this request, please contact Jim Kramer at (915) 686-5626.

Connie L. Malik Operations Tech III

CLM/cm

Attachments

Well Files R.L. Pryer Jim Kramer Shannon Shaw Bureau of Land Management P.O. Box 1778

Carlsbad, New Mexico 88220

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APPLICATION FOR EXCEPTION TO RULE 303-A TO PERMIT SURFACE COMMINGLING

This application is submitted to request an exception to Rule 303-A to permit commingling of production from our Federal "MA" No. 6 in a common tank battery located at the Federal "MA" No. 2 site. The No. 6 currently produces from the West Corbin (Delaware) and the No. 2 from the West Corbin (Wolfcamp).

	Fed. "MA" #6	Fed. "MA" #2		
API Gravities of Oil	39.0	42.2		
Volume of Oil, bbl/day	100	5		
Expected API Gravity of Commingled Oil	41.8			
**Value of Oil, \$ per bbl	\$20.23	\$20.25		
Value of commingled Oil, \$ per bbl	\$20.23			
**As of 12/20/89				
	Total Value			
Fed. "MA" #6 Fed. "MA" #2 Combined Commingled Net Gain (Loss)	\$2,023.00/day \$ 101.25/day \$2,124.25/day \$2,124.15/day (\$.10/day)			

The actual commercial value of the commingled production will be about \$.10 per day less than the sum of the values if not commingled.

December 27, 1989

Mr. William Lemay Oil Conservation Division P.O. Box 2088 Santa Fe, New Mexico 87504-2088

Re: Surface Commingling Request Federal "MA" #6

Federal "MA" #6 Federal "MA" #2

Lea County, New Mexico

Dear Mr. Lemay:

After reviewing data submitted by Meridian Oil Inc. to support its request for authority to comminglr production from the referenced facilities in a common tank battery, I hereby consent to the proposed commingling.

Sincerely,

Shannon Shaw Bureau of Land Management Carlsbad, New Mexico

CLM/cm

cc: Meridian Oil Inc.
21 Desta Drive
 Midland, Texas 79705

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

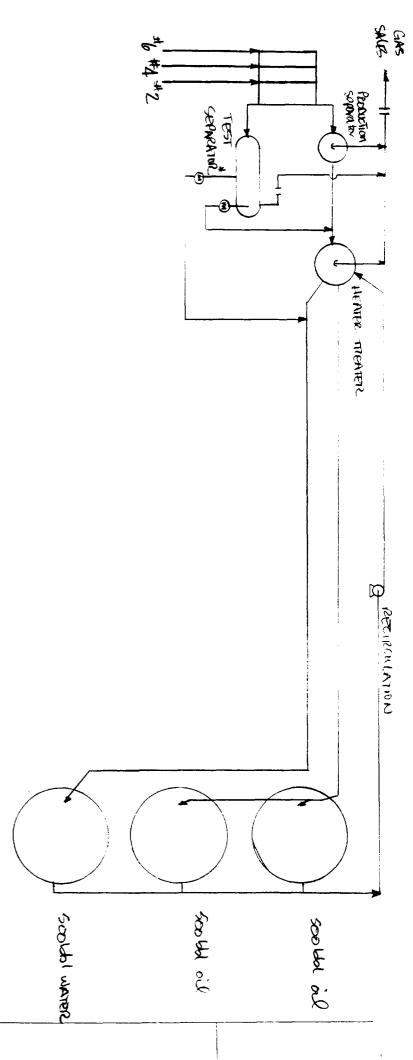
DISTRICT I P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Azzec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator			Lease			Well No.	
MER	IDIAN OIL	, INC.		FEDER	RAL	*MA*	6
Juit Letter	Section	Township		Range		Cour	
В	21	18	3-SOUTH	33-EAST		NMPM .	LEA
Actual Footage Loc	cation of Well:						
503	feet from the	NORTH	line and	1761		feet from the	EAST line
Ground level Elev.	Produc	ing Formation		Pool	^	1	Dedicated Acreage:
3854′		Delawar		West	Cor		HO Acres
	Ū	•		ncil or hachure marks on t I identify the ownership th	•		rest and royalty).
3. If more unitized in the second in the sec	re than one lease of cation, force-pooling, Yes er is "no" list the own if neccessary wable will be assigne	different ownership etc.? No If a lers and tract described to the well until a	is dedicated to the inswer is "yes" ty ptions which have Il interests have b	e well, have the interest of pe of consolidation actually been consolidate een consolidated (by com- proved by the Division.	fall owne	rs been consolidated	by communitization,
Or uniting	non-standard dint, d	tinunating socii inc	real, has been ap	proved by the Division.			DED ATOD CEDTIEIC ATION
	 		1 Joel	503'	/'	l comain	PERATOR CERTIFICATION hereby certify that the information ed herein in true and complete to the my knowledge and belief.
50U	th land Roy	A 17 Cw.		X	Di Iv	Position	onnie L. Malit perations Toch III
		•	5		Date	eridian Oil Inc.	
Sout	thland Rayo	elty Co.		merioino d	il In	I heret on this actual supervi	by certify that the well location show plat was plotted from field notes surveys made by me or under notes son, and that the same is true at to the best of my knowledge at
Rend =	1 Stevens	_			~	belief Date S Signate Profes	E COUBER II, 1985 C Seal of LYNN JANO SURFER AND JANO LAND LAND LAND LAND LAND
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*NOTE: 1853 SEPARATION WILL BE INSTALLED WITH THE Approval it

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