ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -





ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE **Application Acronyms:** [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] [1] **TYPE OF APPLICATION - Check Those Which Apply for [A]** [A] Location - Spacing Unit - Simultaneous Dedication \neg NSL \neg NSP \neg SD Check One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC ☐ PC ☐ OLS Injection - Disposal - Pressure Increase - Enhanced Oil Recovery [C]] WFX □ PMX □ SWD □ IPI □ EOR □ PPR [D] Other: Specify [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or \Box Does Not Apply Working, Royalty or Overriding Royalty Interest Owners [A] Offset Operators, Leaseholders or Surface Owner [B] [C] Application is One Which Requires Published Legal Notice [D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office E For all of the above, Proof of Notification or Publication is Attached, and/or, F Waivers are Attached [3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE. **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Print or Type Name Signature Title Date e-mail Address



energy corporation-

June 28, 2004

Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

Attention: Engineering Bureau

Re: Commingling Order PLC-297-A

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Gentlemen:

Marbob Energy Corporation has been advised by the State Land Office that our centralized tank battery located in the NW/4 NW/4 of Section 2, Township 18 South, Range 27 East was not compliant with current surface use regulations. Marbob management directed that the situation be brought into compliance.

Therefore, Marbob Energy Corporation respectfully requests that NMOCD accept this letter as an Application to modify or amend existing Commingling Order PLC-207-A. Marbob proposes to no longer surface commingle production from two or more different lease numbers. Result would be as follows:

MJ State Lease (E-5461)

MJ State No. 1 (API #30-015-32071) and MJ State No. 2 (API #30-015-32179) would utilize the existing tank battery located in the NW/4 NW/4 of Section 2-T18S-R27E under PLC-207-A, but would no longer be commingled.

BM State Lease (B-8814)

BM State No. 1 (API #30-015-32899) will utilize a new tank battery to be constructed on the existing wellpad in the NE/4 SW/4 of Section 2-T18S-R27E and would no longer be commingled.

SB State Lease (B-7244)

SB State No. 1 (API #30-015-32218) will utilize a new tank battery to be constructed next to the SB State No. 1 wellpad in the SW/4 NW/4 of Section 2-T18S-R27E.

TDF State Lease (B-7244)

TDF State No. 1 (API #30-015-32231) and TDF State No. 2 (API #30-015-32900) would be surface commingled at the SB State tank battery and would comply with the same terms set out in PLC-207-A.

Furthermore, Marbob Energy requests approval to surface commingle production from our NMBP State lease (B-7244) with that from the SB State lease (B-7244) and the TDF State lease (B-7244). As you may be aware, these leases have the same New Mexico Oil and Gas Lease Number, but due to slight differences in ownership, are considered different leases. Each lease would have separate production equipment so as to measure production prior to combining crude oil in a common storage tank. Each lease would have separate gas meters so that natural gas would not be commingled. A diagram of the proposed tank battery is enclosed for your review. No loss of value would occur if production was commingled. All interest owners have been notified of this Application via Certified Mail. Proof of notification is also enclosed.

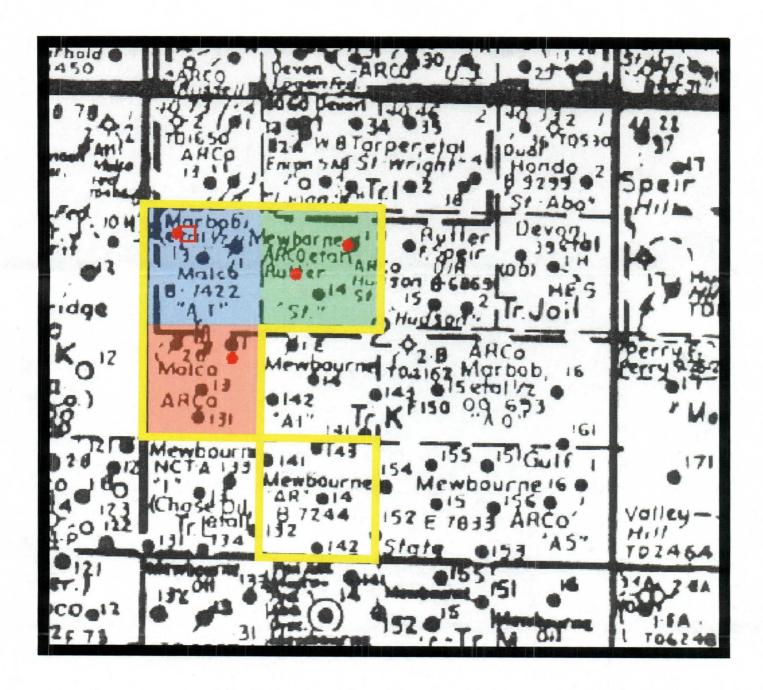
Because of the complexity of the Application, please do not hesitate to contact me should you need further information. I am willing to travel to Santa Fe for a meeting should it become necessary.

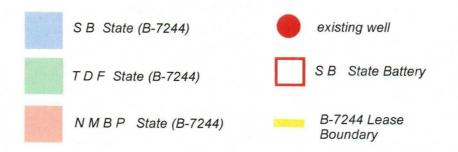
Thank you for your consideration of this Application. Your efforts will be greatly appreciated.

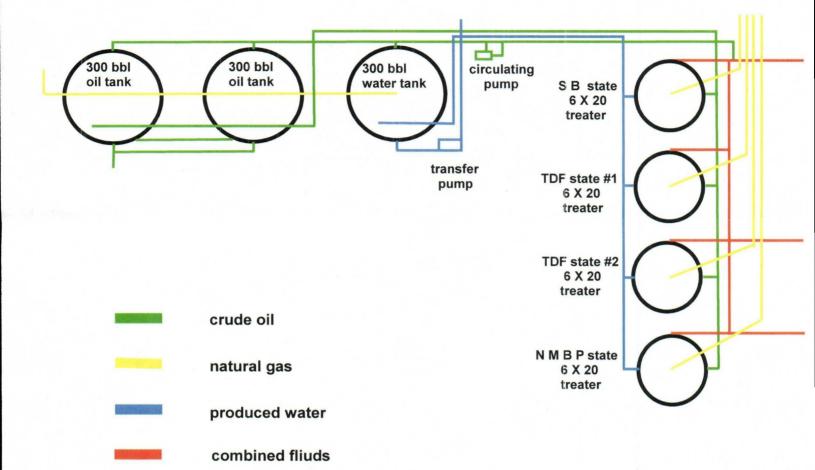
Sincerely.

Dean Chumbley Land Department

DC/mp Enclosures







Tank Battery Diagram

S B State Tank Battery Section 2: T18s - R27e Eddy County, New Mexico Lease # B-7244

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SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIV	ERY.
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse 	A. Signature X	☐ Agent ☐ Addressee
so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	B. Received by (Printed Name)	Date of Delivery
Article Addressed to:	Is delivery address different from item If YES, enter delivery address below:	
Successor Trustee to Harlan Stead, Trustee of the Spurch Family Trust 22712 Erwin St.		
Woodland Hills, CA 91367 Surface Commingling B-7244	3. Service Type Certified Mail	ot for Merchandise
	4. Restricted Delivery? (Extra Fee)	☐ Yes
2. Article Number 7002	2030 0001 8344 388	7
PS Form 3811, February 2004 Domestic Retu	ırn Receipt	102595-02-M-1540

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DI	ELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the revision that we can return the card to you. Attach this card to the back of the mail 	yerse B. Received by (Printed Name)	☐ Agent ☐ Addressee C. Date of Delivery
or on the front if space permits. 1. Article Addressed to: Dawn N. Stead, Trustee of Dawn N. Stead Survivor's T 2613 Lone Jack Rd.	D. Is delivery address different from If YES, enter delivery address be	
Encinitas, CA 92024 Surface Commingling B	Certified Mail Express I	eceipt for Merchandise
2. Article Number	002 2030 0001 A344 3A7	☐ Yes

Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: BP America Production Co. PO Box 3092 Houston, TX 77253-3092	A. Signature X
Surface Commingling B-7244	3. Service Type Certified Mail
2. Article Number 7002	2030 0001 8344 3863

■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ■ Print your name and address on the reverse	A. Signature A. Addresser
so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to:	B. Received by (Printed Name) C. Date of Delivery D. Is delivery address different from item 1? Yes
Jane Ann Hudson Dávis 6770 Wolf Creek Court Rio Rancho, NM 87124	If YES, enter delivery address below: LI No
	3. Service Type 3. Certified Mall
Surface Commingling B-7244	Registered Return Receipt for Merchandis Insured Mail C.O.D.
	Registered Return Receipt for Merchandis

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SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 ☑ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ☑ Print your name and address on the reverse 	A. Signature ☐ Agent ☐ Addressee
so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	B. Received by (Printed Name) C. Date of Delivery
Article Addressed to:	D. Is delivery address different from item 1?
Jonel Susan Grasso 11 Ocean Ridge Laguna Niguel, CA 92677	
Surface Commingling B-7244	3. Service Type Certified Mail Registered Return Receipt for Merchandise C.O.D.
	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number 7002 (Transfer from service label)	2030 0001 8344 3849 ,
PS Form 3811, February 2004 Domestic Ret	urn Receipt 102595-02-M-1540

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SENDER: COMPLETE THIS SECTION © Complete items 1, 2, and 3. Also complete	COMPLETE THIS SECTION ON DELIV	/ERY
Item 4 if Restricted Delivery is desired. Print your name and address on the reverse	x	☐ Agent ☐ Addressee
so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	B. Received by (Printed Name)	C. Date of Delivery
1. Article Addressed to:	D. Is delivery address different from item If YES, enter delivery address below:	_
Joan Hudson Moore 11 Ocean Ridge Laguna Niguel, CA 92677		
Surface Commingling B-7244	3. Service Type Certified Mall Registered Return Recei	pt for Merchandise
	4. Restricted Delivery? (Extra Fee)	☐ Yes
2. Article Number (Transfer from service label)	2030 0001 8344 3832	
PS Form 3811, February 2004 Domestic	Return Receipt	102595-02-M-1540

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DEL	IVERY
© Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ☑ Print your name and address on the reverse	A. Signature	☐ Agent ☐ Addressee
so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	B. Received by (Printed Name)	C. Date of Delivery
Article Addressed to:	D. Is delivery address different from ite If YES, enter delivery address belo	
Commissioner of Public Lands PO Box 1148		
Santa Fe, NM 87504-1148	3. Şervice Type	
Surface Commingling B-7244	Certified Mail	ail eipt for Merchandise
	4. Restricted Delivery? (Extra Fee)	☐ Yes
2. Article Number 7 [C	15 5030 0007 9344	3825
PS Form 3811 February 2004 Domestic Ret	en Receipt	102505-02-M-1540

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address MARBOB ENERGY CORP		OGRID Number 14049
PO Box 227 Artesia, NM 88211-022	7	API Number 30-015-33158
Property Code 33435	Property Name NMBP STATE	Well No. 001

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
L	2	18S	27E	L	2185	S	990	W	Eddy	

Proposed Pools

RED LAKE; GLORIETA YESO, NORTHEAST 96836

Work Type New Well	Well Type OIL	Cable/Rotary	Lease Type State	Ground Level Elevation 3549
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	4000	Yeso Formation		01/10/2003
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Proposed Casing and Cement Program

:	Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
	Surf	12.25	8.625	24	350	350	0
	Prod	7.875	5.5	17	4000	750	0

Casing/Cement Program: Additional Comments

Surface casing - circulate Production casing - will bring TOC 500 above all oil and gas bearing zones

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	2000	Cameron

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Diana Cannon

Title: Production Analyst

Date: 12/29/2003

Phone: 505-748-3303

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 01/05/2004 Expiration Date: 01/05/2005

Conditions of Approval:

No Conditions



PATRICK H. LYONS COMMISSIONER

State of New Mexico Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148 COMMISSIONER'S OFFICE

Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

RECEIVED

JUL 2 7 2004

OIL CONSERVATION

July 23, 2004

Marbob Energy Corporation P. O. Box 227 Artesia, NM 88211-0227

Attention: Mr. Dean Chumbley

Re:

Amended Application for Surface Commingling Approval

Township 18 South, Range 27 East

Section 2: SW/4NW/4, SE/4NW/4, NW/4SW/4 (B-7244-30)

Eddy County, New Mexico

Dear Mr. Chumbley:

We are in receipt of your letter of June 28, 2004 wherein you have notified this office that you are requesting approval to modify the New Mexico Oil Conservation Division's Order No. PLC-207-A. Marbob proposes to no longer surface commingle production from two or more different State lease numbers for the following wells. MJ State Lease (E-5461-3), BM State Lease (B-8814-12), SB & TDF State Lease (B-7244-30).

Please be advised that we have no objection to your proposed request.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

PATRICK H. LYONS

COMMISSIONER OF PUBLIC LANDS

JAMI BAILEY, Director

Oil, Gas and Minerals Division

(505) 827-5744

PL/JB/pm

pc:

Reader File,

OCD-Attention: David Catanach,

Cody Morrow