ABOVE THIS LINE FOR DIVISION USE ONLY

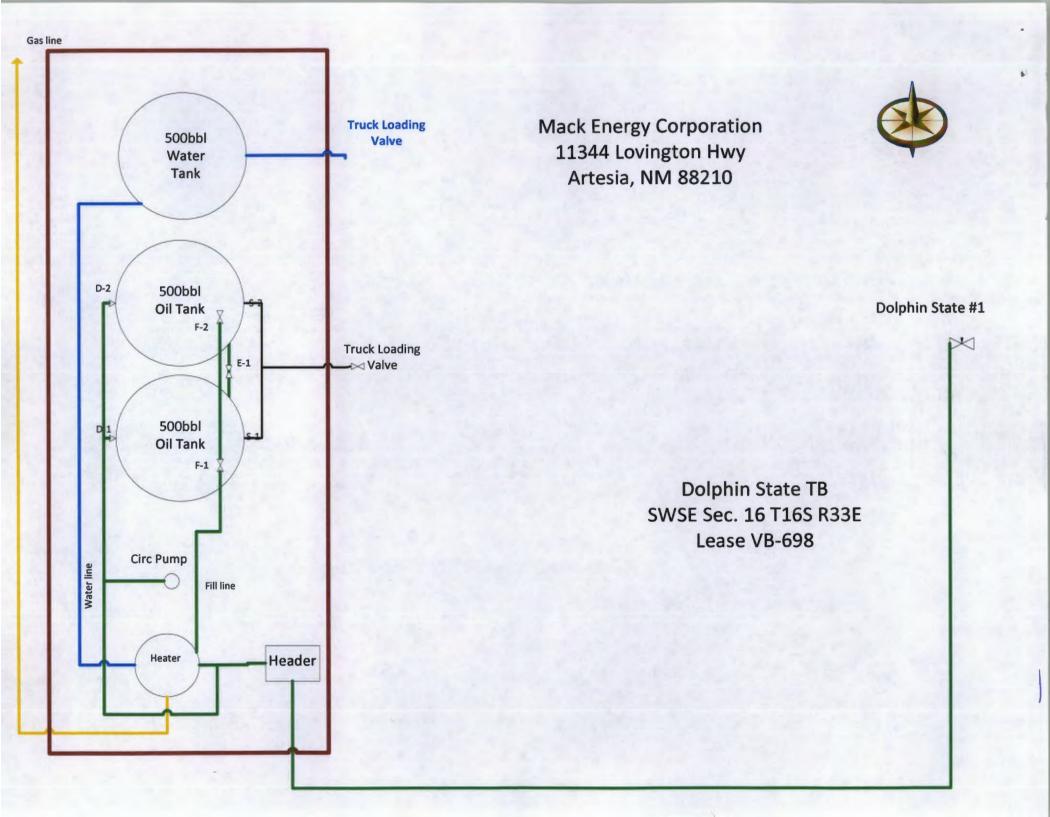
NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau -

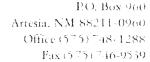
1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

		ADMINISTRATIVE APPL	ICATION CHECKLIS	
THIS	CHECKLIST IS M	ANDATORY FOR ALL ADMINISTRATIVE APPLICA WHICH REQUIRE PROCESSING AT TH		RULES AND REGULATIONS
	[DHC-Dow [PC-P	s: Indard Location] [NSP-Non-Standard Prophole Commingling] [CTB-Lease Common of Commingling] [OLS - Off-Lease Standard Expansion] [PMX-Prophole E	n mingling] [PLC-Pool/Lease C torage] [OLM-Off-Lease Meast ressure Maintenance Expansio njection Pressure Increase]	ommingling] urement] n]
[1] 7	ΓΥΡΕ OF AF [A]	PPLICATION - Check Those Which Ap Location - Spacing Unit - Simultaneon NSL NSP SD	oply for [A] us Dedication	Dolphin State * 1 30-025-37331
	Check [B]	One Only for [B] or [C] Commingling - Storage - Measuremer DHC CTB PLC	0 - (6 - 165 9 7 7 1 ont ☑ PC □ OLS □ OLM	Dolphin State # 1 30-025-37331 Dolphin State # 2 30-025-31114
	[C]	Injection - Disposal - Pressure Increas WFX PMX SWD		
	[D]	Other: Specify		
[21 N	NOTIFICAT [A]	ION REQUIRED TO: - Check Those \(\subseteq \) Working, Royalty or Overriding		ply
	[B]	Offset Operators, Leaseholders o	r Surface Owner	
	[C]	Application is One Which Requir	es Published Legal Notice	
	[D]	Notification and/or Concurrent A U.S. Bureau of Land Management - Commissioner o		
	[E]	For all of the above, Proof of Not	ification or Publication is Attac	hed, and/or,
	[F]	Waivers are Attached		
		CURATE AND COMPLETE INFORMATION INDICATED ABOVE.	MATION REQUIRED TO PR	OCESS THE TYPE
approval	is accurate a	TION: I hereby certify that the information complete to the best of my knowled equired information and notifications are	ge. I also understand that no act	
	Note:	Statement must be completed by an individual	with managerial and/or supervisory	capacity.
Jerry W. Sherrell		Jenny W. Shenell	Production Clerk	10-21-2013
Print or Type Name Signature		Signatuffe	Title	Date
			jerrys@mec.com e-mail Address	
		Signature	Title	







October 21, 2013

VIA CERTIFIED MAIL 7013 0600 0001 7892 0282

Commissioner of Public Lands PO Box 1148 Santa Fe, NM 87504-1148

Dear Sir or Madam:

Mack Energy Corporation is requesting administrative approval from the NMOCD for approval to Pool Commingle the Hume; Queen, West and Wildcat; San Andres production from the Dolphin State wells. Production will be commingled at a tank battery located in the SW/4 SE/4 Sec. 16 T16S R33E. The Dolphin State #1 is currently producing from the Queen formation and the Dolphin State #2 will produce from the San Andres.

Ownership is common between all pools on the Dolphin State Lease.

Allocation for oil and gas will be done using the subtraction method. The Dolphin State #1 has been producing for years and production is steady. Each well will be tested periodically to insure accuracy

Should you have any questions please contact me @ 575-748-1288.

Sincerely,

Jerry W. Sherrell Production Clerk jerrys@mec.com

Teny W. Shenell

JWS/

Enclosures

MEMO

DATE:

October 10, 2013

TO:

NMOCD

FROM:

STACI SANDERS

MACK ENERGY CORPORATION

RE:

DOLPHIN STATE LEASE

ST NM VB-0698-1 T16S, R33E

SECTION 16: S/2

LEA COUNTY, NEW MEXICO

Mack Energy Corporation respectfully requests approval to surface commingle production from our Dolphin State Lease. The Dolphin State #1 produces from the Queen formation and the Dolphin State #2 will produce from the San Andres formation and we would like to commingle the production at the Tank Battery. Allocation for the oil and gas will be done using periodic well tests at the Tank Battery.

Both wells going into the Tank Battery have identical working and revenue interests.

Please do not hesitate to contact me should you require any further information.

Sincerely,

Mack Energy Corporation

Staci Sanders Land Department