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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

HOBBS OCD

AUG 29 2018

RECEIVED

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-28194	² Pool Code 4967	³ Pool Name PAUL M. WOLF CAMP, SOUTH
⁴ Property Code 321527	⁵ Property Name BIWITCHED STATE 12 COM	
⁷ OGRID No. 372233	⁸ Operator Name MAMMOTH EXPLORATION LLC	⁶ Well Number 001
		⁹ Elevation 4275 GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	12	14S	32E		1980	S	660	E	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	12	14S	32E		1980	S	660	E	LEA

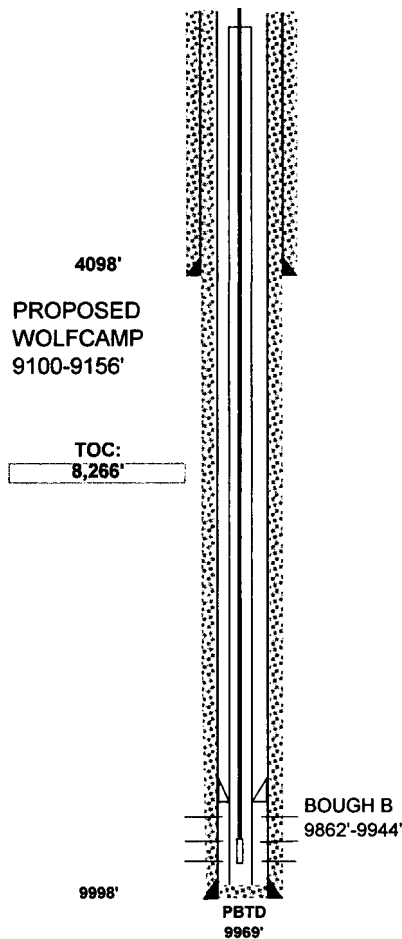
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				<p>¹⁷ OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interests in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</i></p> <p><i>Griffin Hays</i> 8/28/2018 Signature Date</p> <p>Griffin Hays Printed Name</p> <p>griffin@mammothexp.com E-mail Address</p>
				<p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>Certificate Number</p>

Mammoth Exploration LLC

BI WITCHED STATE NO. 1 - <i>Current</i>								
Location: 1980' FNL & 660' FEL		Field: BAUM		Formation: BOUGH B				
County: LEA NEW MEXICO		Sec 12 - T14S - R32E						
API# 33-025-28194			Size	Wgt, lb/ft	Grade	Hole Size	Depth	Sx. Cmt.
GL: 4275'		Surf. Csg:	13-3/8"	54.5		17-1/2'	407'	425
KB: 4297'		Casing:	8-5/8"	32	J-55	11"	4098'	200
Spud: 4/22/1983			5-1/2"	17	N-80	7 7/8"	9998'	400
PBTD: 9998'								



Tubing:							
OD	2 7/8"		Thread	EUE 8 RD	WT		Grade
OD			Thread		WT		Grade
Rods:	No.	Length	Type	Pump: 2 1/2" X 1 1/4" X 24' RHBC			
1"	89	2225		Type:			
7/8"	102	2550	"EL"	Size			
3/4"	202	5050		Barrel			
		0		Spaced @			
		0		Pumping Unit			
		0		Stroke:	Sheave:	Tbg Spool:	
K-Bar		0		SPM:	Belts:		
Subs: (2) 1 X 4'				Motor:	Size or HP		
Tubing & BHA				TD 9998'	PBTD 9969'	KB 22'	
Joints	Description			Length	Set @	Formation:	
1	2 7/8" REG SUB			6'	6'	BOUGH B	
1	2 7/8" REG SUB			8'	14'		
315	2 7/8" REG SUB			9775'	9775'		
1	2 7/8" REG SUB			2	9777'	Perforations:	
5	2 7/8" REG SUB					9862-9944'	
1	2 7/8" REG SUB				9933'		

MAMMOTH EXPLORATION, LLC
RECOMPLETION PROCEDURE
BIWITCHED STATE NO. 1
LEA COUNTY, NM

- 1) P.O.O.H. rods and pump as per the attached wellbore diagram.
- 2) Release TAC and P.O.O.H. with 2 7/8" tubing.
- 3) R.I.H. and set CIBP @ 9,850' as per Welex Compensated Density Log dated 5/17/83 dumping 5 sks of cement of plug.
- 4) Perforate 3 spf from @ 9,148' to 9,156'.
- 5) R.I.H. with tubing and packer.
- 6) Spot acid and acidize with 1,750 gal of 15% NeFe.
- 7) Swab test perforations.
- 8) P.O.O.H. with tubing and packer.
- 9) Set either CIBP or RBP @ 9,130'.
- 10) Perforate 3 spf from @ 9,100' to 9,108' & 9,050' to 9,058'.
- 11) R.I.H. with tubing and packer.
- 12) Spot acid and acidize with 4,000 gal of 15% NeFe.
- 13) Swab test perforations.
- 14) If necessary, latch onto RBP & P.O.O.H. with tubing and packer.
- 15) R.I.H. with tubing, rods and pump.
- 16) Turn well to production facility.

