

Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Revised July 18, 2013

WELL API NO. 30-015-33230
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. 319811
7. Lease Name or Unit Agreement Name Simmental
8. Well Number 001
9. OGRID Number 329141
10. Pool name or Wildcat N. Seven Rivers; Glorieta-Yeso
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3445 GR

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator HEXP Operating, LLC	
3. Address of Operator 113 Corporate Drive Midland, TX 79705	
4. Well Location Unit Letter <u>G</u> : <u>1980</u> feet from the <u>North</u> line and <u>1980</u> feet from the <u>East</u> line Section <u>22</u> Township <u>20S</u> Range <u>25E</u> NMPM County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3445 GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <u>frac N Seven Rivers; Glorieta-Yeso</u> <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- 1) Release packer and P.O.O.H. with 2 7/8" tubing per attached diagram.
- 2) R.I.H. with CBL log.
- 3) Pressure test casing up to 3,500 psi.
- 4) R.I.H. with tubing and packer.
- 5) Frac per design recommendation.
- 6) Flow well back and turn well to production facility.

Intended start date for frac is 10/30/2019

NM OIL CONSERVATION  
ARTESIA DISTRICT

OCT 15 2019

RECEIVED

Spud Date:

2/18/2004

Rig Release Date:

12/11/2018

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

SIGNATURE Courtney Foster TITLE Regulatory Analyst DATE 10/09/2019

Type or print name Courtney Foster E-mail address: cfoster@hexpresources.com PHONE: 432-682-4081

For State Use Only

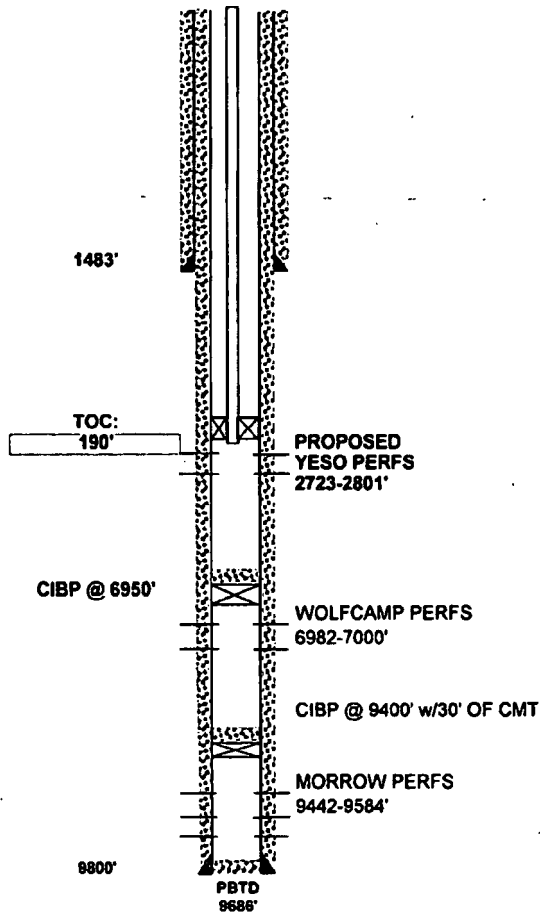
APPROVED BY: [Signature] TITLE Staff mg DATE 10/21/19

Conditions of Approval (if any):

1. The first part of the document is a list of names and addresses of the members of the committee.

# Mammoth Exploration LLC

SIMMENTAL #1 PROPOSED									
Location: 1980' FNL & 1980' FEL			Field: CEMETARY		Formation: YESO				
County: EDDY		NEW MEXICO		Sec 22 - T20S - R23E					
API# 33-015-33230				Size	Wgt, lb/ft	Grade	Hole Size	Depth	Sx. Cmt.
GL: 3445'			Surf. Csg:	13-3/8"	48	H-40	17-1/2"	353'	713
KB: 3463.5'			Casing:	8-5/8"	24	J-55	12-1/4"	1483'	650
Spud: 2/18/2004				4-1/2"	11.6	L-80	7-7/8"	9800'	1210
PBTD: 6950'									



Tubing:							
OD	2 3/8"	Thread	EUE 8 RD	WT	4.7#/FT	Grade	L-80
OD		Thread		WT		Grade	
Rods:	No.	Length	Type	Pump:			
		0		Type:			
		0		Size			
		0		Barrel			
		0		Spaced @			
		0		Pumping Unit			
		0		Stroke:	Sheave:	Tbg Spool:	
K-Bar		0		SPM:	Belts:		
Subs:				Motor:		Size or HP	
Tubing & BHA				TD 9800'	PBTD 6950'	KB 18.5	
Joints	Description			Length	Set @	Formation:	
89	2 3/8" L-80 Tubing			2715'	2715'	YESO	
1	2 3/8" API Seat Nipple						
1	4-1/2" L-80 Arrowhead Packer			2	2717'		
						Perforations:	
						2723-2801'	