(Āugust 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

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FURM APPRUVED OMB No. 1004-0135 Expires Inovember 30, 2000

BO:	CEAU OI LAIVI	אותואת כ	OEMEN I		5	Lease Serial No.
SUNDRY	Y NOTICES AND	REPORT	TS ON WELLS			NM-107383
Section 9, 124S-R29E				·	6.	If Indian, Allottee or Tribe Name
SUBMIT IN TRIPL	ICATE – Øth	er instr	uctions on revers	se side	7.	If Unit or CA/Agreement, Name and/or
1 Type of Well	r-1 o.	HE	CEIVEU			
oil Well Gas Well	Other	FE	B 1 5 2012		8.	Well Name and No.
2. Name of Operator		1 -	0 10 2012			Marcel BMM Federal #1H
Yates Petroleum Corporation		NAMO	OD ARTESIA			API Well No
3a. Address		Balar	3b. Phone No-(includ	le area code)		095-36845
105 South Fourth Street, Artes	· ·		(575) 748-4120		10. 1	Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., 660' FNL and 330' FWL Surface	R., M., or Survey De	scription)	60 5005			Wolfcamp
					11. (County or Parish, State
- 660 ' FNL and 330' F∉L Botton 330 F₩L	Hole Location	Section &	1-1245-R29E 16			Eddy County, New Mexico
12. CHECK APP	ROPRIATE BOX	(ES) TO IN	IDICATE NATURE OF	NOTICE, REPOR	Γ, OI	R OTHER DATA
TYPE OF SUBMISSION			TYPE	E OF ACTION		
Notice of Intent	Acidize Alter Casin	ıg ,	Deepen Fracture Treat	Production (S	Start/I	
Subsequent Report	Casing Rep	oair .	New Construction	Recomplete		Other Construct
Final Abandonment Notice	Change Pla		Plug and Abandon Plug Back	Temporarily . Water Dispos		don Fresh Water Reservoir
13. Describe Proposed or Completed Opera If the proposal is to deepen directional Attach the Bond under which the work Following completion of the involved of Testing has been completed. Final Ab determined that the site is ready for final	perations. If the ope andonment Notices s	l pertinent d zontally, giv or provide the ration result hall be filed	etails, including estimated st e subsurface locations and me e Bond No. on file with BL s in a multiple completion o only after all requirements	arting date of any pro- neasured and true verti M/BIA. Required sul r recompletion in a ne , including reclamation	posed cal de oseque w inte i, hav	work and approximate duration thereof, spths of all pertinent markers and zones, ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has
Yates Petroleum Corporation v	vishes to amen	d the Sur	face Use Plan for th	e captioned to in	nclu	de the construction

of a 320' x 320' freshwater resrvoir to be used for fracing operations for the Marcel BMM Federal #1H. The frac pit will be located 251' south of the center hole location of this well. Between the southedge of the well pad and the frac reservoir will be an 80' buffer that will act as the access to the frac reservoir for unloading water. The frac reservoir will have a 12' wide road with ramps and a turn around for the trucks after unloading.

Please note a Class III Archaeological Survey for the Marcel #1H Frac Reservoir was completed on 11/22/11. Please note attached survey plat showing the location of the proposed freshwater reservoir.

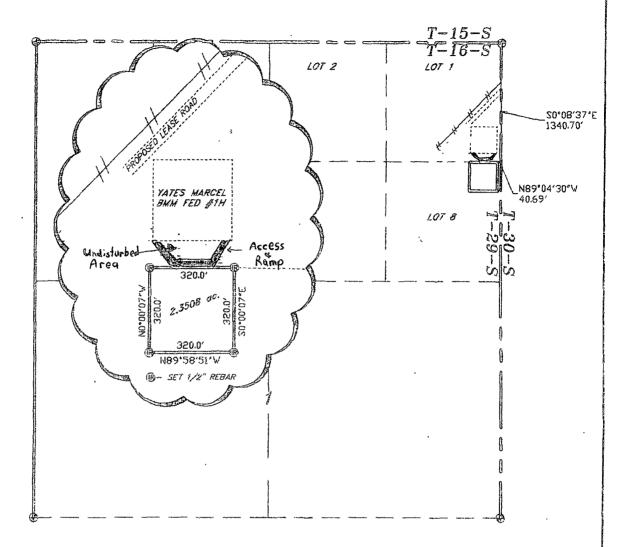
OK 3 Feet 2-2-12

Accepted for record

14. Thereby certify that the foregoing is true and correct	
Name (Printed/Typed)	Title
Travis Hahn	Land Regulatory Agent
Signature Hah	Date December 14, 2011
A A THIS SPACE FOR	REDERAL ORISTATE USE
Approved by	Title AVM Date 2/3/12
Conditions of approval, if any, are attached. Approval of this notice does not war certify that the applicant holds legal or equitable title to those nghts in the subject which would entitle the applicant to conduct operations thereon.	
Tide 19 H.C. Castion 1001 make it a grime for any narrow knowing	by and millfully to make to any longer to any felt. He it is a Control of the con

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

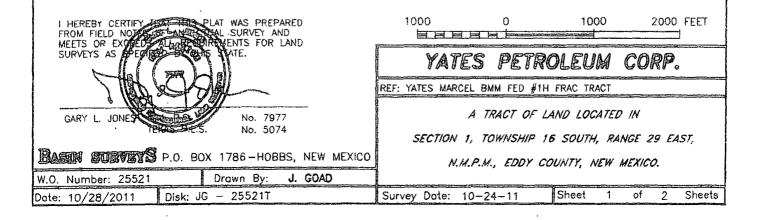
SECTION 1, TOWNSHIP 16 SOUTH, RANGE 29 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.



LEGAL DESCRIPTION

A TRACT OF LAND LOCATED IN SECTION 1, TOWNSHIP 16 SOUTH, RANGE 29 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS.

BEGINNING AT A POINT WHICH LIES S00'08'37"E., 1340.7 FEET AND N89'04'30"W., 40.69 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 1; THENCE S.0'00'07"E., 320.0 FEET; THENCE N.89'58'51"W., 320.0 FEET; THENCE N.00'00'07"W., 320.0 FEET; THENCE S.89'58'51"E., 320 FEET TO THE POINT OF BEGINNING SAID TRACT OF LAND CONTAINING 2.351 ACRES, MORE OR LESS.



BLM LEASE NUMBER: NMLC 0061622 COMPANY NAME: Yates Petroleum Corp ASSOCIATED WELL NO. & NAME: Marcel BMN Federal No. 1H

FRAC POND CONDITIONS OF APPROVAL

A copy of the Sundry Notice and attachments, including stipulations, survey plat and diagram, will be on location during construction. BLM personnel may request to see a copy of your permit during construction to ensure compliance with all conditions of approval.

Holder agrees to comply with the following conditions of approval to the satisfaction of the Authorized Officer:

- 1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this permit.
- 2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated.
- 3. Required Standard Conditions of Approval:
 - Contact the Supervisory Environmental Protection Specialist, Jim Amos, at 575-234-5909 at least 24 hours prior to starting construction.
 - The frac pond will only be authorized to contain freshwater and testing of water quality is required. Additives are not allowed without consent of the authorized officer.
 - If at any time the water in the frac pond becomes polluted with salts or other contaminants, use of the frac pond will cease and desist, and all liquids will be removed from the frac pond and disposed of properly.
 - Confine all construction and maintenance activity to the authorized area.
 - Temporary pipelines flowing from the frac pond to the target well will be laid along existing roadways unless an exception has been granted by the authorized officer.
 - Mineral materials extracted during construction of the frac pond will be stored on-location and/or used for constructing the frac pond.
 - The frac pond will be lined.
 - The operator shall stockpile topsoil approximately 25 feet outside the bermed perimeter of the pond in a low profile manner, reasonably protected from wind and water erosion

- Topsoil shall not be used for constructing the frac pond. The topsoil will be used for final reclamation purposes only.
- The frac pond shall be fenced on all sides.
- Install earthen erosion-control structures as are suitable for the specific terrain and soil conditions.
- The plastic lining will be removed prior to final abandonment
- Reclamation efforts will commence immediately after the frac pond is no longer needed for the purpose of completing wells.
- Within 3 months of completion of frac operations on associated wells, all earthwork and final reclamation must be completed. This includes reclaiming and/or removal of:

Any roads approved for use with the pond

Surface water lines

Tanks, pumps, fencing etc.

• Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

Requirements for Operations and Final Reclamation:

- 4. If, during any phase of the construction, operation, maintenance, or termination of the frac pond, any pollutant should be released from the contaminated frac pond, the control and total removal, disposal, and cleaning up of such pollutant, wherever found, shall be the responsibility of holder, regardless of fault.
- 5. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 6. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized

Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.

- 7. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, pads, associated pipeline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.
- 8. After all disturbed areas have been satisfactorily contoured and prepared for seeding the location needs to be revegetated with the seed mixture provided. Seeding may need to be repeated until revegetation is successful. Operators shall contact Jim Amos, Supervisor, Environmental Protection (575)234-5909, **prior** to beginning surface reclamation operations.
- 9. Seeding is required: Use the following seed mix.

Sandy seed mix #2

- 10. The topsoil to be stripped is approximately 6 inches in depth.
- 11. Special Stipulations:

Area of disturbance for frac pond shall not exceed 320 x 320 feet.

12. Upon failure of holder to control, dispose of, or clean up such discharge, or to repair all damages resulting there-from, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

EA File # <u>12-405</u>