Form 3160-5 (August 2007)



## **UNITED STATES** DEPARTMENT OF THE INTERIOR

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NMOCD

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FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

	NOTICES AND REPOR	$\overline{z}$			
Do not use the abandoned we	is form for proposals to II. Use form 3160-3 (APL	)) iui sucii piypusais	<b>a.</b>	6. If Indian, Allottee or Trib	e Name
SUBMIT IN TRI	IPLICATE - Other instruc		~ V///_	7. If Unit or CA/Agreement	, Name and/or No.
Type of Well     Oil Well				8. Well Name and No. MIDWEST FEDERAL 1	
2. Name of Operator THREE RIVERS OPERATING	9. API Well No. 30-005-60287-00-S1	· · · · · · · · · · · · · · · · · · ·			
3a. Address 1122 S CAPITAL OF TX HW AUSTIN, TX 78746	Y STE 325	3b. Phone No: (include ar Ph: 432-687-3033	ea code)	10. Field and Pool, or Explo SAND RANCH-MOR	
4. Location of Well (Footage, Sec., 7	F., R., M., or Survey Description)	HOBBS	CD	11. County or Parish, and St	tate
Sec 23 T10S R29E SWSE 660FSL 1980FEL			•	CHAVES COUNTY,	NM
		APR 2 4	2013		
12. CHECK APP	ROPRIATE BOX(ES) TO			, REPORT, OR OTHER DA	ATA
TYPE OF SUBMISSION		RECEIV	YPE OF ACTIO	N	
Notice of Intent     ■	☐ Acidize	☐ Deepen	□ Pro	duction (Start/Resume)	Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat	. Rec	lamation	Well Integrity
☐ Subsequent Report	☐ Casing Repair	□ New Construct		• • • • • •	Other
☐ Final Abandonment Notice	☐ Change Plans	Plug and Aban	_	nporarily Abandon	•
	☐ Convert to Injection	☐ Plug Back	□ Wa	ter Disposal	
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involve testing has been completed. Final Ai determined that the site is ready for f	I. eration (clearly state all pertinen ally or recomplete horizontally, s rk will be performed or provide d operations. If the operation res bandonment Notices shall be file	at details, including estimates give subsurface locations an the Bond No. on file with B sults in a multiple completion	d starting date of a d measured and tr LM/BIA. Require n or recompletion	de vertical depths of all pertinent m d subsequent reports shall be filed to	arkers and zones. within 30 days
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SEE ATTACHEDISEORBLM REVISED \*\* BLM REVISED \*\* ENDING

APR 2 5 2013

## Revisions to Operator-Submitted EC Data for Sundry Notice #201885

**Operator Submitted** 

Sundry Type:

NOI

Lease:

NMNM0477614

Agreement:

Operator:

THREE RIVERS OPERATING, LLC 1122 S. CAPITAL OF TEXAS HWY., STE. 325 AUSTIN, TX 79746 Ph: 512-600-3196

Admin Contact:

DAVID A EYLER

**AGENT** 

E-Mail: DEYLER@MILAGRO-RES.COM

Ph: 432-687-3033

Tech Contact:

DAVID A EYLER

AGENT

E-Mail: DEYLER@MILAGRO-RES.COM

Ph: 432-687-3033

Location:

State: County: NM CHAVES

Field/Pool:

SAND RANCH; MORROW

Well/Facility:

MIDWEST FEDERAL 001

Sec 23 T10S R29E SWSE 660FSL 1980FEL

**BLM Revised (AFMSS)** 

ABD

NOI

NMNM0477614

THREE RIVERS OPERATING CO LLC 1122 S CAPITAL OF TX HWY STE 325 AUSTIN, TX 78746

Ph: 512-600-4328

DAVID A EYLER

**AGENT** 

E-Mail: DEYLER@MILAGRO-RES.COM

Ph: 432-687-3033

DAVID A EYLER

**AGENT** 

E-Mail: DEYLER@MILAGRO-RES.COM

Ph. 432-687-3033

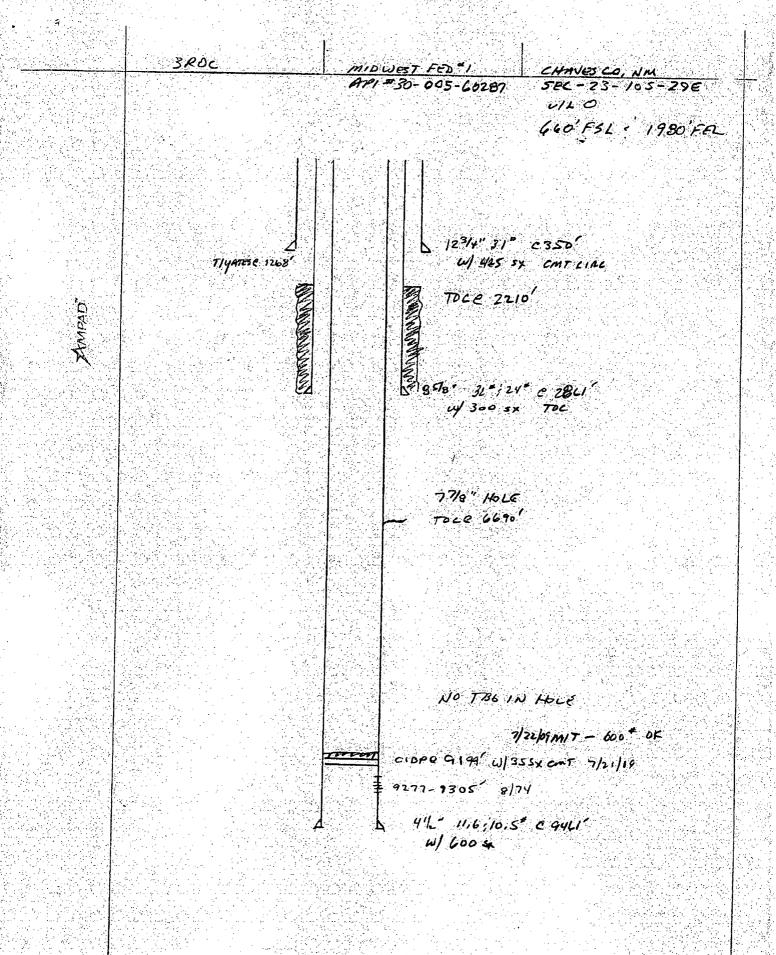
NM

CHAVES

SAND RANCH-MORROW

MIDWEST FEDERAL 1

Sec 23 T10S R29E SWSE 660FSL 1980FEL



PERF. XCIPC 45 SXS CMT @ 63-3. ANG PERF x 502 70 5x5.cm 7. @ 400-300-MG 123/4" 31" c350 W 445 SX CMTLIAL 7/4ATES ( 1268 PERF. X 50 2, 75 SXS, CMT. @ 1345'-1235' AUM AXE -Pump 45 5x5, cm7 @ 2608'- 2488'-176 LOGUALLE! 1 8 28. 31 - 124 C 264 wy 300 sx 70c Pump 50 5x5 CMT ( 2911 - 2791 - 796 CUT X PULL 4-1/2"056-60 2, 8611 VERT X592 50 5X5 CMT @ 3970 -3840 DXN MUD. Pump 25 5x5 cmi co 7140'-6870'-1746 NO TBG IN HOLE Akg 7/22/09MIT - 600 \* OK CIDPE 9199 W/355x cmf 7/21/19 9277-1305 8/74 41/2 11,6:10,5 @ 9461 W/ 600 sx

DAE 03/11/13

## BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272

## Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

- 1. Plugging operations shall commence within ninety (90) days from the approval date of this Notice of Intent to Abandon. If you are unable to plug the well by the 90<sup>th</sup> day provide the BLM Roswell Field Office (RFO), prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when the BLM Roswell Field Office can expect the well to be plugged. Failure to do so will result in enforcement action. Unless the well has been properly plugged, the rig shall not be removed from over the hole without prior approval.
- 2. <u>Notification:</u> Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours or after office hours call (575) 627-0205. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.
- 3. <u>Blowout Preventers:</u> A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9090 feet; a 3M system for a well not deeper than 13636 feet; and a 5M system for a well not deeper than 22727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at a rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement:</u> Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 50 feet of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C" for up to 7500 feet of depth, mixed at 14.8 lbs./gal with 6.3 gallons of fresh water per sack or class "H" for deeper than 7500 feet plugs, mixed at 16.4 lbs./gal with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10 feet in length, 4 feet above the ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to the BLM Roswell Field Office. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date well was plugged.</u>

Following the submittal and approval of the Subsequent Report of Abandonment, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.