

1625 N. French Drive  
Hobbs, NM 88240Form 3160-5  
(September 2001)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires January 31, 2004

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

## 1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

## 2. Name of Operator

MISSION RESOURCES CORPORATION

## 3a. Address

1331 LAMAR, SUITE 1455 HOUSTON, TEXAS 77010-3039

## 3b. Phone No. (include area code)

713-495-3000

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1650' FSL &amp; 1650' FWL OF SECTION 15, T23S-R36E

## 5. Lease Serial No.

NMLC-030556(B)

## 6. If Indian, Allottee or Tribe Name

N/A

## 7. If Unit or CA/Agreement, Name and/or No.

N/A

## 8. Well Name and No.

STEVENS B-15 NO.2

## 9. API Well No.

30-025-10731

## 10. Field and Pool, or Exploratory Area

JALMAT; TAN-YATES-7RVRS(GAS)

## 11. County or Parish, State

LEA COUNTY, NM

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

## TYPE OF SUBMISSION

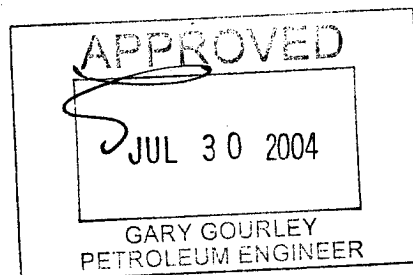
☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice

## TYPE OF ACTION

☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☒ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☐ Other

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

PLEASE FIND ENCLOSED THE PLUG &amp; ABANDONMENT PROCEDURE WITH CURRENT &amp; PROPOSED WELLBORE SCHEMATICS.

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Nancy K. Gatti

## Title

Regulatory Coordinator

Date 07/21/04

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

## Approved by

## Title

## Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

## Office

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

**Mission Resources Corp.**

**Stevens B-15 #2**

**Jalmat Field**

**Lea County, NM**

**July 21, 2004**

**Plugging and Abandonment Procedure**

1. Set CIBP at 2900' and dump bail 35' of cement on top.
2. Load hole with gelled 10# brine.
3. Mix and pump 100' cement plug from 1360' to 1260'.
4. Perforate 5-1/2" casing at 245'.
5. Squeeze perfs @ 245' and circulate to surface with 150 sxs cement.
6. Cut off wellhead – weld on P&A marker.
7. Clean off location for OCD inspection.

FORM	TOP																																			
YATES 3060'  7 RVRS 3266'		Sqz perms @ 245', circ to surface w/150 sxs  8 5/8" @ 251' w/225 sx Cmt	<div style="border: 1px solid black; padding: 5px;"> <b>Stevens B-15 #2</b>  <b>PROPOSED P&amp;A WELLBORE DIAGRAM</b>  <b>Mission Resources</b>            SU-T-R    15K-23S-36E    API #: 30-025-10731-0000  <b>POOL:</b>    JALMAT;TAN-YATES-7 RVRS (GAS)  <b>CO, ST:</b>   LEA, NEW MEXICO    <b>LAND TYPE:</b> STATE  <b>STATUS:</b>   Shut-In    <b>ACREAGE</b>  <b>LATEST RIG WORKOVER:</b>  <b>DIAGRAM REVISED:</b>    7/21/2004 BY FLE         </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <b>LOG ELEVATION:</b> 3403'  <b>GROUND ELEVATION:</b>    3,395'         </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 20%;">CASING</th> <th style="width: 20%;">LINER</th> <th style="width: 20%;">TUBING</th> </tr> </thead> <tbody> <tr><td>Hole</td><td></td><td></td><td></td></tr> <tr><td>Pipe</td><td>8 5/8"</td><td>5 1/2"</td><td></td></tr> <tr><td>Weight</td><td></td><td>14#</td><td></td></tr> <tr><td>Grade</td><td></td><td>J-55</td><td></td></tr> <tr><td>Thread</td><td></td><td></td><td></td></tr> <tr><td>Depth</td><td>251'</td><td>2,949'</td><td></td></tr> <tr><td>Mud wt</td><td></td><td></td><td></td></tr> </tbody> </table> </div>			CASING	LINER	TUBING	Hole				Pipe	8 5/8"	5 1/2"		Weight		14#		Grade		J-55		Thread				Depth	251'	2,949'		Mud wt			
			CASING	LINER	TUBING																															
		Hole																																		
		Pipe	8 5/8"	5 1/2"																																
		Weight		14#																																
		Grade		J-55																																
		Thread																																		
		Depth	251'	2,949'																																
		Mud wt																																		
		100' cement plug from 1360' to 1260'																																		
<div style="border: 1px solid black; padding: 5px;"> <b>TAN-YATES-7 RVRS ZONE HISTORY</b>            10/6/51 Spud. 10/20/51 Completion  <b>Pool YATES &amp; SEVEN RIVERS</b>             Open Hole Completion from 2949' to 3430'             10/26/51 - IP 9,800 MCFD         </div>																																				
CIBP @ 2900' W/35' CMT (Dump Bail)  5 1/2" @ 2949' w/1150 sxs Cmt  Open hole 2949-3430'																																				
TD 3,430'																																				

