

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

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

WELL API NO. 30-025-10725
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: STATE A A/C 1
8. Well Number 59
9. OGRID Number 148381
10. Pool name or Wildcat JALMAT; TAN. YATES, 7-RVRS (GAS) 79240

Pit or Below-grade Tank Application ☐ or Closure ☐  
Pit type n/a Depth to Groundwater 149' Distance from nearest fresh water well 1000' + Distance from nearest surface water 1000' +  
Pit Liner Thickness: n/a mil Below-Grade Tank: Volume 500 bbls; Construction Material Steel

**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 ☐ Gas Well ☒ Other

2. Name of Operator  
MISSION RESOURCES CORPORATION

3. Address of Operator  
1331 LAMAR, SUITE 1455 HOUSTON, TEXAS 77010-3039

4. Well Location  
Unit Letter E: 1980 feet from the NORTH line and 660 feet from the WEST line  
Section 15 Township 23S Range 36E NMPM County LEA

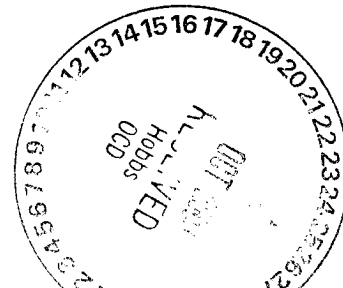
11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3419.5'

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input checked="" 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"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Add Perforations & Frac.  
Please see attached Procedure with Wellbore Schematics.



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Nancy K. Gatti TITLE Regulatory Coordinator DATE 10/22/04  
Type or print name Nancy K. Gatti E-mail address: nancy.gatti@mrccorp.com  
Telephone No. 713-495-3128

For State Use Only

APPROVED BY [Signature] TITLE PETROLEUM ENGINEER DATE OCT 27 2004  
Conditions of Approval, if any:

**Mission Resources Corp.**  
**AAC-1 #59**  
**Jalmat Field**  
**Lea County, NM**  
**October 22, 2004**

**Work Over Procedure**

1. MIRU work over rig. Pull tubing.
2. RU e-line unit.
3. Perforate the Yates 1 spf at 3216, 3244, 3282, 3286, 3298, 3362, 2 spf at 3425, 3430, 3436. Perforate the 7 Rivers 1 spf at 3506, 3510, 3519, 2 spf at 3555, 3560, 3586, and 3604. Total 23 holes.
4. Break down and acidize each NEW perf with PPI tool.
5. RIH and set packer on 3-1/2" tubing at 3050'. RD work over rig.
6. Frac well from 3098 – 3604' per recommendation with 300,000# sand and 70% CO2 foam.
7. Flow and test well. Pull 3-1/2" frac string and rerun tubing and rods.
8. Put well back on pump.

FORM	TOP			<b>STATE A A/C-1 #59</b> <b>PROPOSED WELLBORE DIAGRAM</b> <b>MISSION RESOURCES</b>																																		
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Current