

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-5 (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 Mountain States Petroleum Corp.

3a. Address
P. O. Box 2906, Amarillo, Texas 79105-29063b. Phone No. (include area code)
806-356-8033

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

Unit Letter "N", SWSE, 1190' FSL & 2510' FEL
Sec 20, T 27 N, R 19 W

5. Lease Serial No.

NOO-G-8104-1117

6. If Indian, Allottee or Tribe Name

Navajo

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

8. Well Name and No.

Navajo No. 20-1

9. API Well No.

3004523004

10. Field and Pool, or Exploratory Area

Big Gap Pennsylvanian

11. County or Parish, State

San Juan, New Mexico

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 site is ready for final inspection.)

Intend to conduct an MIT test in November 2004. If this well fails the MIT test,

Our intentions are to Plug and Abandon this well according to the attached program and Schematic. Mud weight 9.0 pounds per gallon or more will be used to separate the cement plugs.

The enclosed schematic shows that no casing will be recovered. Therefore the casing plugs will be placed inside and outside the casing where cement is indicated.

A small circulation will be needed on the well pad. This pit will be lined and the location will be restored upon completion of the plugging operation.

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

George S. Dixon

Title Agent

Signature

Date

11/03/2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Original Signed: Stephen Mason

Approved by _____

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.

Title

Date

NOV 29 2004

Office

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

(Instructions on page 2)

NMOC

Mountain States Petroleum Corp.
P. O. Box 2906
Amarillo, Texas 79105-2906
806-356-8033

November 1, 2004

Ref: **Plug and Abandonment**

Navajo No. 20-1, Navajo Operating Agreement
Unit Letter "N", SWSE, Sec 20, T 27 N, R 19 W
San Juan County, New Mexico
API # 3004523004, EL 5711 GL, 5720'KB

Plug #1: Set CIBP @ 5630 (if Pkr @ 5628' will not release, Cut off Tbg @ 5625'), Set
130' Cmt Plug (16 Sxs) from 5630'-~~5500'~~, (or Pkr @ 5620'-~~5500'~~), Tag top of
Cmt Plug @ ~~5500'~~ 5183'

→ Hermosa Plug 4569' - 4469'
Plug #2: Set CIBP @ 3578', spot 5 Sxs Cmt Plug (Organ Rock @ 3578')

Plug #3: Perf 4 1/2" Csg @ ~~3350' - 2850'~~ 3004', Set Cmt Ret @ 2750' (or where Csg will test),
SQZ Cmt Plug (250 Sxs) from ~~3550' - 2850'~~ 3004' across Csg (in & out), Top of DeChelly @
2954'.

Chinle 2092' - 1992'
Plug #4: Perf 4 1/2" Csg @ 1300', SQZ Cmt Plug (85 Sxs) from 1300' - 1150' across Csg
(in & out).

Plug #5: Perf 4 1/2" Csg @ ~~100'~~ 260', SQZ Cmt Plug (~~75~~ 260' Sxs) from ~~100'~~ 260' - 0' across Csg (in &
Out).

Removal of equipment and restoring the location to original contour to
Commence as soon as possible upon completion of plugging.

Mountain States Petroleum Corp.
 Navajo No. 20-1, Navajo Operating Agreement
 Unit "N", SWSE, Sec 20, T 27 N, R 19 W
 San Juan County, New Mexico
 API # 3004523004, GL 5711 KB 5720'

