Form 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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.

FORM APPROVED

| OMB No. 1004-0135 Expires: January 31, 2004 |
|--|
| 5. Lease Serial No. |
| NMNM 0052931 |
| 6. If Indian, Allottee or Tribe Name |
| RCVD MAR16'07 |
| :7. If Unit or CA/Agreement, Name and/or No. |

| • | | · | ROUD MAR16'07 | |
|---|---|--------------------------|--|-----------------|
| SUBMIT IN TRIPLICATE - Other instructions on reverse side | | | 7. If Unit or CA/Agreement, Name and/or No. | |
| 1. Type of Well RECEIVED | | | DIST. 3 | |
| Oil Well Gas Well Other | | | 8. Well Name and No. | |
| 2. Name of Operator 210 FAS | | | Hanson 31 | |
| Mountain States Petroleum Corp 3a. Address 3b. Pt | | ude area code) | 9. API Well No. 30-031-20448 | |
| | 1 | uae urea coae) | 10. Field and Pool, or Exploratory Area | |
| 3001 Northridge Drive, Farmington, NM 87401 505-486-0211 4. Location of Well (Footage, Sec., T, R., M., or Survey Description) | | | Hospah Lower Sand, South | |
| 1670' FSL & 2460' FWL, Sec 6, T17N, R8W, NMPM | <i>y</i> | | 11. County or Parish, State | |
| | | | McKinley County, NM | |
| 12. CHECK APPROPRIATE BOX(ES) TO | O INDICATE NAT | URE OF NOTICE, R | EPORT, OR OTHER DATA | |
| TYPE OF SUBMISSION | | TYPE OF ACTION | | |
| Notice of Intent Acidize Alter Casing | Deepen Fracture Treat | Production (Star | t/Resume) | |
| Cosing Paneis | New Construction | | Other | |
| Subsequent Report Casing Repair | ✓ Plug and Abando | - | *************************************** | |
| Final Abandonment Notice Convert to Injection | Plug Back | ☐ Water Disposal | | |
| Mountain States Petroleum Corp plans to plug and abandon t | this well in accordanc | e with the attached proc | edure and well-bore diagram. | |
| | | | | |
| | | | • | |
| | · | | | |
| 14. 1 hereby certify that the foregoing is true and correct Name (PrintedlTyped) | | | A STATE OF THE STA | |
| Charles Neeley | Title | Agent | | |
| Signature from Muley | Date | 3/8/06 | | Chesses made 12 |
| HIS SPACE F | OR FEDERAL OR | STATE OFFICE USE | | |
| Approved by (Signature) Original Signed: Stephe | n Mason | Name (Printed/Typed) | Title | ··· |
| Conditions of approval, if any, are attached. Approval of this notic certify that the applicant holds legal or equitable title to those righ which would entitle the applicant to conduct operations thereon. | te does not warrant or ts in the subject lease | Office | Date MAR 1 3 | 2007 |

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.

PLUG AND ABANDONMENT PLAN

Mountain States Petroleum Corp

Hanson 31

1670' FSL & 2460' FWL

Sec 6, T17N, R8W

McKinley County, New Mexico

Note: All cement volumes use 50' excess inside/outside of pipe. The stabilizing well-bore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

- Install and/or test rig anchors. Prepare flow back tank. Comply to all BLM, MSPC and contractor safety rules and regulations. Hold safety meetings each morning and on a regular basis, as needed.
- 2. MOL and RUSU. Check tubing, casing and braden head for pressures. Blow well down, kill with water if necessary. ND wellhead and NU BOP.
- 3. Unseat pump, POOH and LD rods (Note rods may be parted and/or stuck).
- 4. POH, tally & LD tubing.
- 5. Plug #1 (Lower Hospah perfs & Gallup Top, 1617' 1217'): Pick up & TIH with knotched collar and 2 3/8" tubing workstring to 1600' PBTD or as deep as possible. Load hole with water and circulate hole clean. Mix and pump 47 sxs Class B cement and spot balanced plug from 1617' 1217', cover Lower Hospah perfs and Gallup top. POH with tubing and WOC. MIRU wireline truck. RIH with wireline and tag TOC at 1217', minimum 1267'. POOH.
- 6. PU and RIH with casing cutter for 5 ½" 14# casing. Freepoint and Cut off casing at 536', 50' below top of Mancos formation. POOH and rig down wireline truck. POOH, laydown casing.
- 7. Plug #2 (Csg Stub, Pt Lookout Base/Top and Surface, 586' Surface): TIH with 2 3/8" tubing to 5 ½" casing top at 536', work into casing & TIH to 586' 50' below csg top. Establish circulation with water and circulate hole clean. With tubing at 586', mix and pump Class B cement from 586' to surface (will probably take 240+- sxs), circulate good cement out surface casing. POH and LD tubing. Top off surface casing, to 3' below ground level, with cement.
- 8. ND BOP and cut off wellhead (3' below final restored ground level) and install P&A marker to BLM specifications. RD, cleanup and MOL. Cut off anchors.
- 9. Restore location per BLM stipulations.

Mountain States Petroleum Corp

Hanson 31

Hospah Lower Sand, South - Oil Pool 1670' FSL & 2460' FWL Sec 6, T17N, R8W McKinley County, New Mexico

<u>Well-Bore Diagram</u> Proposed Plugging Plan

Elev: 6878' GL, 6891' KB

