Form 3160-5 (April 2004)

## 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 (186) - 0 (1870) for such proposals

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 200

Lease Sena	i No.
NM 052	931

6 If Indian, Allottee or Tribe N	Jame
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abandoned w	ell. Use Form (3060 - 40	APO) for such pro	<b>D</b> osājs!				
SUBMIT IN TR	IPLICATE- Other inst	runteoenviever	se side.	7. If Unit or	CA/Agreement, Name and/or No.		
1. Type of Well Gas W					8. Well Name and No.  Hanson 12  9. API Well No.  3 ( - 2 00 4 7)  10. Field and Pool, or Exploratory Area		
Name of Operator Mountain States Petroleum Corp.  3a. Address 3b. Phone No. (include area code) 3001 Knox Street, Suite 403, Dailas TX. 75205 918-260-7620							
4 Location of Well (Footoge, Sec., T, R, M, or Survey Description)  1650' FSL and 1650' FWL Section 6 Twp 17N R8W				Hospah Lower Sand  11. County or Parish, State  Mckinley, New Mexico			
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, RI	EPORT, OR	OTHER DATA		
TYPE OF SUBMISSION		TYI	PE OF ACTION				
✓ Notice of Intent ☐ Acrdize ☐ Alter Casing ☐ Casing Repair		Deepen Production (S) Fracture Treat Reclamation New Construction Recomplete		Well Integrity Other			
Final Abandonment Notice	Change Plans						
If the proposal is to deepen dire	ectionally or recomplete horizontal	lly, give subsurface location	ns and measured and tru	e vertical depths	k and approximate duration thereof, of all pertinent markers and zones ports shall be filed within 30 days		

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Rond 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 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.)

Mountain States Petroleum plans to plug and abandon this well according to the attached plan.

RCVD JUL31'07

91 995 DIV.

DIST. 3

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)						
Mike Allen	Title	Operation Manager				
Signature All	Date	7-26-07	,			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by Original Signed: Stephen Mason		Title	Date	JUL 3 0 2007		
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, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person r within	knowingly and willfully to make to its jurisdiction.	any departn	nem or agency of the United		
(Instructions on page 2)						

NWOCD

## Plug and Abandonment Plan

Mountain States Petroleum Corp.

Hanson #12

1650' FSL & 1650' FWL

Sec. 6 T17N R8W

McKinley County, New Mexico

- 1. Comply to all BLM, MSPC and contractor safety rules and regulations. Hold safety meetings each morning.
- 2. MIRU, check tubing, casing annulus and Braden head for pressure. Bleed pressure off of well if necessary.
- 3. Unseat pump, POOH and LD rods. Break rods down to singles for hauling purposes. POOH with tubing and tally. RIH with 45 degree cut nipple and collar with 1549' of 2 3/8" work string. Circulate hole clean to 1549' or as deep as possible. Circulate fluids into Mountain States water truck. Place contents into BLM approved storage. POOH with 2 3/8" work string LD.
- 4. Plug # 1- (Lower Hospah & Gallup Top. 1549'-1200') Load water truck with 8.33 ppg water. Dump large grain sand along with water to prevent shallow bridging. Fill hole with sand to approximately 1494'. Tag top of sand with wireline. RIH with perforating shot. Perforate one 3/8" shot in casing @650' to serve as squeeze hole. POOH with perforating gun, LD. RIH with 2 3/8" workstring to approximately 1464'. Pump Class B cement from 1494' to approximately 1200',(50' above Gallup Sand with 50' excess). POOH with approximately 294' of workstring, LD. Load casing with 8.33 ppg water from 1200' to 650'. POOH with approximately 550' workstring, LD.
- 5. Plug #2-(Squeeze and Surface plug) 650? to Surface) With approximately 620' of workstring. Pack off wellhead for pressure. Pump approximately 79 sks. of Class B cement through squeeze hole and circulate cement into 7 7/8" hole and around 5 ½" casing to surface. At successful surface circulation, release pressure on casing annulus, pump and fill 5 ½' casing through annulus with approximately 115 sks of cement to within 3' of surface. POOH, LD workstring. Allow cement to stabilize, top off cement within 3' of surface.
- **6.** Cut off well 3' below ground and install P&A marker per BLM specifications. RD, cleanup MOL.
- 7. Restore location to BLM specifications