Form 3160-5 (September 2001)

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

FORM APPROVED
OMB No. 1004-0135
Expires: January 31, 2004

MAR 1 3 2007

Title

Date

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.					J. Lease	Seliai No.										
					NMNM 0052931 6. If Indian, Allottee or Tribe Name RCUD MAR16'07											
									SUBMIT IN TRIPLICATE - Other instructions on reverse side					7. If Unit	or CA/Agreement, N	ame and/or No.
										- 2015 01/16			OIL CONS. DIV.			
1. Type of Well ☑ Oil Well ☐ Gas Well ☐		8. Well Name and No. 3														
✓ Oil Well ☐ Gas Well		<u> 210</u>	FAST:	Hanson 30												
Mountain States Petroleum Con	гр			ŀ	9. API W											
3a. Address	3b. Phone No.	(include area	code)	30-031-20447												
3001 Northridge Drive, Farmington, NM 87401 505-486-0			1		10. Field and Pool, or Exploratory Area											
4. Location of Well (Footage, Sec., T, R., M., or Survey Description)					Hospah Lower Sand, South											
2410' FSL & 2460' FWL, Sec 6, T17N, R8W, NMPM					11. Count	y or Parish, State										
•					McKin	ley County, NM										
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE 1	NATURE O	F NOTICE, RE		,	`A									
TYPE OF SUBMISSION	F SUBMISSION TYPE OF ACTION															
	Acidize	Deepen .		Production (Start/	Resume)	☐ Water Shut-G	Off									
Notice of Intent	Alter Casing	Fracture Tre	at 🗖	Reclamation	,	Well Integrity	y									
Subsequent Report	Casing Repair	New Constru	iction 🔲	Recomplete		Other	,									
Subsequent Report		Plug and Ab	andon 🔲	Temporarily Aba	ndon											
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal												
If the proposal is to deepen dire Attach the Bond under which t following completion of the inv	ed Operation (clearly state all pertin- ctionally or recomplete horizontally he work will be performed or prov- yolved operations. If the operation in all Abandonment Notices shall be for final inspection.)	, give subsurface ide the Bond No. esults in a multir	locations and on file with E ole completion	measured and true BLM/BIA. Required or recompletion in	vertical der d subsequer a new inter	pths of all pertinent m nt reports shall be file rval, a Form 3160-4 s	narkers and zones, ed within 30 days shall be filed once									
				•		, s."										
Mountain States Petroleum Co	orp plans to plug and abandon th	is well in accor	dance with th	ie attached proced	dure and w	ell-bore diagram.										
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14. 1 hereby certify that the foregoin Name (PrintedlTyped)	ng is true and correct	}														
Charles Neeley	1	T	itle Agent													
Signature In a la	Mulug		Date 210106													

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 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.

Original Signed: Stephen Mason

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Name

Office

(Printed/Typed)

Approved by (Signature)

PLUG AND ABANDONMENT PIAN

Mountain States Petroleum Corp Hanson 30 2410' 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.

- 1. 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, 1589' 1241'): Pick up & TIH with knotched collar and 2 3/8" tubing workstring to 1589' PBTD or as deep as possible. Load hole with water and circulate hole clean. Mix and pump 41 sxs Class B cement and spot balanced plug from 1589' 1241', cover Lower Hospah perfs and Gallup top. POH with tubing and WOC. MIRU wireline truck. RIH with wireline and tag TOC at 1241', minimum 1291'. POOH.
- 6. PU and RIH with casing cutter for 5 ½" 14# casing. Freepoint and Cut off casing at 686', 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, 736' Surface): TIH with 2 3/8" tubing to 5 ½" casing top at 686', work into casing & TIH to 736' 50' below csg top. Establish circulation with water and circulate hole clean. With tubing at 736', mix and pump Class B cement from 736' to surface (will probably take 310+- 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 30

South Hospah Lower Sand Oil Pool 2410' FSL & 2460' FWL Sec 6, T17N, R8W McKinley County, New Mexico

Well-Bore Diagram Proposed Plugging Plan

Elev: 6902' GL, 6915' KB

