

New Mexico Oil Conservation Division, District 7  
UNITED STATES 1625 N. French Drive  
DEPARTMENT OF THE INTERIOR Hobbs, NM 88406  
BUREAU OF LAND MANAGEMENT

FORM 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 3160-3 (APD) for such proposals.**

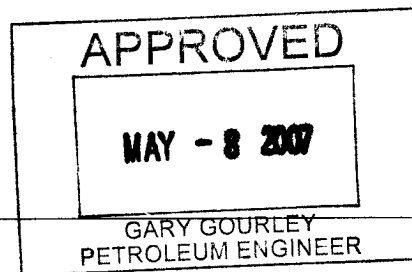
<b>SUBMIT IN TRIPLICATE</b> - Other instructions on page 4		5. Lease Serial No. NM-88148
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator Hanson Operating Company, Inc.		7. If Unit of CA/Agreement, Name and/or No.
3a. Address P. O. Box 1515 Roswell, New Mexico 88202-1515	3b. Phone No. (include area code) 505-622-7330	8. Well Name and No. Mac Federal #1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2310' FNL & 1650' FWL, Unit F, Section 7-9S-30E		9. API Well No. 30-005-21143
		10. Field and Pool or Exploratory Area Many Gates San Andres
		11. Country or Parish, State Chaves County, New Mexico

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 recompleate 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

04/04/2007: MIRU pulling unit. Pull out of hole with rods and pump. NU BOP. Pull out of hole with tubing. Dig and line workover pit.  
04/05/2007: RU wireline. Run in hole and set CIBP at 3220' with 35' cement on top with dump bailer. TOH. TIH with perf gun. Perforate 4 squeeze holes at 400'. TOH with tools. Notified David Glass with BLM Roswell. Not witnessed.  
04/06/2007: Paul Swartz with BLM Roswell on location. Tally tubing in hole to bottom. Tag CIBP at +/- 3200'. Pump 50 barrels of salt water gel in hole. TOH. SD as per Paul Swartz with BLM Roswell for packer to set plugs.  
04/07/2007: TIH with tubing and packer to 750'. Set first plug at 950'-850' with 40 sacks Class "C" cement and 2% calcium chloride. Displace with 3 barrels water. Pressure on vacuum. Pump 40 additional sacks Class "C" cement with 3% calcium chloride. Gravity displaced. TOH with tubing and packer. SD. WOC for 2 hours. TIH. Tag top of cement at 750'. Pump 20 barrels of salt water gel in hole. TOH. Set packer at 30'. Pump brine water in hole to establish circulation between 8 5/8" casing and 5 1/2" casing bradenhead. Set second plug at 400' to surface with 90 sacks Class "C" cement for continuous plug inside and outside 5 1/2" casing. Circulated 5 sacks cement to surface. SD. Well plugged and abandoned. RDMO.  
04/08/2007: Cleaned out pit with vacuum truck.  
04/09/2007: Closed pit. Prep to cut off casing, install P&A marker, and restore location.



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Carol J. Smith	Title Production Analyst
Signature <i>Carol J. Smith</i>	Date 05/07/2007

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by	Title	Date
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 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.

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