

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 2000

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM-3051
2. Name of Operator Yates Petroleum Corporation		6. If Indian, Allottee or Tribe Name
3a. Address 105 S. 4th St. - Artesia, NM 88210	3b. Phone No. (include area code) 505-748-1471	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FSL & 660' FEL of Section 25-T6S-R25E (Unit I, NESE)		8. Well Name and No. Hewitt IM Federal #5
		9. API Well No. 30-005-63320
		10. Field and Pool, or Exploratory Area Wildcat Penn
		11. County or Parish, State Chaves Co., NM

12. CHECK 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 checked="" type="checkbox"/> Other Spud, conductor, resume drilling, surf. csg & cmt
	<input type="checkbox"/> Change Plans	<input 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.)

Spudded a 20" hole with rat hole machine at 12:45 PM 1-8-2001. Drilled to 40'. Set 40' of 16" conductor. Cemented to surface. NOTE: Notified Stan Mayo w/BLM-Roswell. Resumed drilling a 14-3/4" hole with rotary tools at 4:00 AM 1-16-2001. NOTE: Notified Stan Mayo w/BLM-Roswell.

TD 955'. Reached TD at 1:50 AM 1-19-2001. Ran 21 joints of 11-3/4" 42# (955.75') of casing set at 955'. 1-Texas Pattern notched guide shoe set at 955'. Insert float set at 909'. Cemented with 400 sacks Class C (65-35-6), 2% CaCl₂, 1/8#/sack polyflake (yield 1.99, weight 12.5). Tailed in with 200 sacks "C" and 2% CaCl₂ (yield 1.32, weight 14.8). PD 3:00 PM 1-19-2001. Bumped plug to 200 psi, OK. Circulated 100 sacks. WOC. Nipped up and tested to 500 psi for 15 minutes, OK. Drilled out at 7:00 PM 1-21-2001. WOC 28 hours. Reduced hole to 11". Resumed drilling. NOTE: Witnessed by Stan Mayo w/BLM-Roswell.

Drilled 11" hole to 1610'. Reduced hole to 7-7/8". Resumed drilling.

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

Rusty Klein

Title Operations Technician

Signature

Date February 28, 2001

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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.

ACCEPTED FOR RECORD
(ORIG. SGD.) DAVID R. GLASS
JUL 11 2001

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. DAVID R. GLASS
PETROLEUM ENGINEER

RECEIVED
2001 JUL 11 AM 8:33
BUREAU OF LAND MGMT
ROSWELL OFFICE