



N.M. Oil and Gas Order

4/54

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

OMB No. 1004-0136
Expires November 30, 2000

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NM-99028
b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator Yates Petroleum Corporation		7. If Unit or CA Agreement, Name and No. 23373
3A. Address 105 South Fourth Street Artesia, New Mexico 88210	3b. Phone No. (include area code) (505) 748-1471	8. Lease Name and Well No. Logan ASO Federal Com. #2
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface 1600' FNL & 1260' FEL At proposed prod. Zone same as above		9. API Well No. 30-015-31531
14. Distance in miles and direction from nearest town or post office* Approximately 8 miles east of Artesia, NM		10. Field and Pool, or Exploratory Wildcat Logan Draw Monahan
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1600'		11. Sec., T., R., M., or Blk, and Survey or Area Section 15, T17S-R27E
16. No. of Acres in lease 400	17. Spacing Unit dedicated to this well 320 E/2	12. County or Parish Eddy
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1/2 mile	19. Proposed Depth 9600'	13. State NM
20. BLM/BIA Bond No. on file 585997	21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3474'	22. Approximate date work will start* ASAP
23. Estimated duration 30 Days		

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

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| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). |
| 2. A Drilling Plan. | 5. Operator certification. |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the authorized office. |

25. Signature 	Name (Printed/Typed) Cy Cowan	Date 12/12/00
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Title:

Regulatory Agent

Approved by (Signature) 	Name (Printed/Typed) WILLIAM D. GRAY	Date DEC 22 2000
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Title REGULATORY AGENT	Office ROSWELL FIELD OFFICE	APPROVED FOR 1 YEAR
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Application approval 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.

Conditions of approval, if any, are attached.

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.

*(Instructions on reverse)

Notify OCD spud & time to witness
cementing of 8 5/8" CASING

