N.M Oil Jns. Division

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Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

413 2, NM 33210 2834 FORM APPROVED No. 1004-0135 FORM APPROVED

Expires: March 31, 1993 5. Lease Designation and Serial No. BUREAU OF LAND MANAGEMENT LC-060906 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well X Oil Well 8. Well Name and No. AMENDED: WLHU G4S Tract #16-1 2. Name of Operator 9. API Well No. (505) 748-1471)YATES PETROLEUM CORPORATION 30-015-03247 3. Address and Telephone No. 10. Field and Pool, or Exploratory Area 105 South 4th St., Artesia, NM 88210 Loco Hills-Queen-GB-SA 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 660' FNL & 990' FWL of Section 1-T18S-R29E (Unit D, NWNW) Eddy Co., NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION X Abandonment Change of Plans X Notice of Intent **New Construction** Recompletion Non-Routine Fracturing Subsequent Report Plugging Back Water Shut-Off Casing Repair Conversion to Injection Altering Casing Final Abandonment Notice Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Obtained verbal approval from David Glass w/BLM-Roswell, to plug and abandon as follows: 02-13-97 1. Fish encountered in TA operations at 1600'. Tubing set cement retainer at 1600'. Sting into retainer. Load casing with fresh water. Established injection rate and squeeze with 200 sacks Class C cement. Mix on fly with 2% CaCl2 only if initial injection rate allows. Displace with fresh water 4 bbls short of retainer (if positive ISDP). Sting out of retainer. Reverse tubing clean. Load hole with plugging mud or 10# brine + 25#/sack salt water gel. TOOH with tubing. Perforate 7" casing with 6 shots at 1150' and 4 shots at 350'. TIH with 2nd cement retainer and tubing. Set retainer at 1050'. Sting into retainer. Establish injection rate and squeeze with 75 sacks Class C cement. Obtain a positive pressure before stinging out of retainer. Overdisplace and re-squeeze with 100 sacks if necessary. TOOH with tubing. TIH with 3rd cement retainer and tubing. Set cement retainer at 300'. Open 8-5/8" casing valve. Sting into retainer. Establish circulation/injection rate and squeeze with 60 sacks Class C cement. Sting out of retainer and spot a 30 sack Class C cement plug inside casing from 300' to 175'. TOOH with tubing. Spot a 15 sack Class C cement plug at surface. Install regulation abandonment marker. FY BLM-CARLSBAD (887-6544) and OCD-ARTESIA (748-1283) 24 HOURS PRIOR TO COMMENCING PLUGGING OPERATIONS 14. I hereby certify that the foregoing is true and correct Date March 23, 1998 Tile _ Operations Technician Signed . ORIG PETROLEUM ENGINEER Approved by Conditions of approval, if any:

fully to make to any department or agency of the United States any false, fictitious or fraudulent statements