

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.

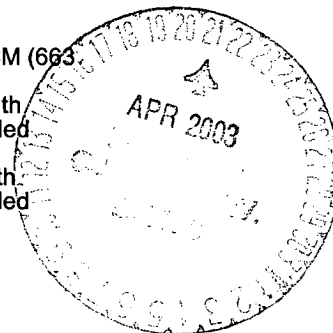
1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. DAVIS FED 1E
2. Name of Operator DUGAN PRODUCTION CORPORATION		9. API Well No. 30-045-30714-00-X1
3a. Address P. O. BOX 420 FARMINGTON, NM 874990420	3b. Phone No. (include area code) Ph: 505.325.1821 Fx: 505.327.4613	10. Field and Pool, or Exploratory BASIN DAKOTA
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 24 T26N R11W NWSE 1620FSL 1610FEL		11. County or Parish, and State RIO ARRIBA COUNTY, 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 Drilling Operations
	<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 recompletable 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 recompletable 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.)

Drill to TD @ 6600' on 4/14/03. Run 27 jts 4-1/2" 11.6# csg followed by 132 jts 4-1/2" 10.5# casing set @ 6600' RKB. DV tools @ 4475' & 1981'. Cement 1st stage w/330 Premium Lite High Strength FM, 1/4# celloflake/sx, 2% CaCl₂ & 5#/sx LCM (663 cu ft). Open DV tool @ 4475'. Circulate for 3 hours. Cement 2nd stage w/360 Premium Lite High Strength FM, 8% gel, 1/4# celloflake/sx, 3% CaCl₂, 0.4% Sodium Metasilicate & 5#/sx LCM (788 cu ft). Tailed w/50 sx Type III cement, 1% CaCl₂ & 1/4# celloflake/sx (70 cu ft). Open DV tool @ 1981'. Circulate for 3 hours. Cement 3rd stage w/320 Premium Lite High Strength FM, 8% gel, 1/4# celloflake/sx, 3% CaCl₂, 0.4% Sodium Metasilicate & 5#/sx LCM (700 cu ft). Tailed w/50 sx Type III cement, 1% CaCl₂ & 1/4# celloflake/sx (70 cu ft). Circulate 40 bbls cement. Good circulation throughout entire job.



14. I hereby certify that the foregoing is true and correct. Electronic Submission #20752 verified by the BLM Well Information System For DUGAN PRODUCTION CORPORATION, sent to the Farmington Committed to AFMSS for processing by Steve Mason on 04/18/2003 (03SXM0725SE)	
Name (Printed/Typed) JOHN ALEXANDER	Title VICE PRESIDENT
Signature (Electronic Submission)	Date 04/17/2003

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	STEPHEN MASON Title PETROLEUM ENGINEER	Date 04/18/2003
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 Farmington

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.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****

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