

New Mexico Oil Conservation Division, District I

1625 N. French Drive  
UNITED STATES 88240  
DEPARTMENT OF THE INTERIOR  
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.**

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <i>JN</i>		5. Lease Serial No. <b>NM-12612 LC-032715</b>
2. Name of Operator <b>SDG Resources L. P.</b>		6. If Indian, Allottee or Tribe Name
3a. Address <b>P. O. Box 1390      Montrose, CO 81402</b>		7. If Unit or CA/Agreement, Name and/or No. <b>NM 70926X</b>
3b. Phone No. (include area code) <b>432-580-8500</b>		8. Well Name and No. <b>Cooper Jal Unit 220 w</b>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>660 Feet from the SOUTH line, 628 Feet from the West line, Sec. 19, Township 24S, Range 37E</b>		9. API Well No. <b>30 025 11162 0C1</b>
		10. Field and Pool, or Exploratory Area <b>JALMAT: T, Y, 7-R; Langlie Mattix</b>
		11. County or Parish, State <b>LEA</b>

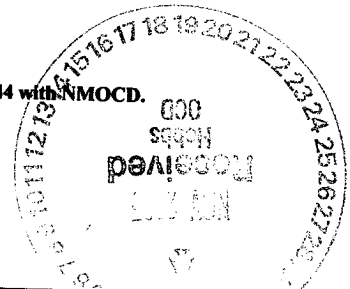
**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input checked="" 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 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.)

**Objective: Repair packer, casing or tubing.**

1. MIRU Pulling Unit. POOH with 2 3/8" IPC tubing and 5 1/2" x 2 3/8" Baker Model AD-1 tension packer.
2. Found hole on top tubing joint. RIH with AD-1 packer, hydrotesting cement lined tubing string to 4000#.
3. Landed packer at 2954'. Circulated annulus with inhibited packer fluid.
4. Set packer and test annulus to 280 psig for 30 minutes. Pull chart for NMOCD.
5. Place well on injection at approximately 300 bwpd.
6. Maximum permitted injection pressure is 600 psig.
7. Disposed pit fluid. Fold Pit Liner inward, cover with 20 mil liner and cover with top soil. File Form C144 with NMOCD.



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

**Domingo Carrizales**

Title **Sr. Petroleum Engineer**

Signature

*Domingo Carrizales*

Date

**10/27/2005**

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

Approved by <b>DAVID R. GLASS</b> 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.	<b>PETROLEUM ENGINEER</b> Office	Date <b>OCT 31 2005</b>
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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 page 2)

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