

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

1625 N. French Drive

Hobbs, NM 88240

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 ☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator **SDG Resources L. P.**

3a. Address
P. O Box 1390 Montrose, CO 81402

3b. Phone No. (include area code)
432 580 8500

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1650 feet FNL, 330 feet FWL, Sec. 19, Township 24S, Range 37E

5. Lease Serial No.
NM 12612

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
Cooper-Jal Unit NM 12612

8. Well Name and No.
128 Cooper-Jal Unit

9. API Well No.
30-025-11151

10. Field and Pool, or Exploratory Area
JALMAT / LANGLIE MATTIX

11. County or Parish, State
LEA

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 checked="" type="checkbox"/> Acidize	<input checked="" 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 type="checkbox"/> Other Deepen, Perforate,
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Acidized & Frac
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	Stimulate

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 recomple 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 recompletion 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: Deepened Jalmat/Langlie Mattix DHC producer from 3,675' to 3,790', added perforations, acidized and fracture stimulates.

1. MIRU Pulling Unit. POOH with rods, pump and tubing string.
2. RIH with 4 3/4" bit & 6 - 3 1/2" drill collars on 2 7/8" work string.
3. Deepened well to new TD at 3,790'. Laid bit and drill collars.
4. RU Wireline Company. Ran Compensated Neutron Log from TD to 2750'.
5. Perforated 7-Rivers (3274'-3362') & Yates (3020'-3229'). RIH with Perf-Clean Tool on 2 7/8" work string.
6. Acidized Perforations and open hole with 2,500 gallons 15% NEFE HCl acid.
7. POOH with 2 7/8" work string and laid down Perf-Clean Tool.
8. RIH with 5 1/2" treating packers on 3 1/2" work string.
9. Frac stimulated O. H. with 80,000# 12/20 mesh sand at 32 bpm. Frac stimulated Yates & 7-Rivers with 10,000# (Screened out on 4 ppg).
10. POOH and laid down 3 1/2" work string. Cleaned frac sand with sand bailer. Laid down sand bailer.
11. RIH with production string, pump and rods. Placed well on production. Turn over to operations.

1/13/05

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

Domingo Carrizales

Title Sr. Petroleum Engineer

Signature

Date

March 17, 2005

ACCEPTED FOR THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

DAVID R. GLASS

Title

Date

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

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)

GWW