

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED
OMB No 1004-0137
Expires July 31, 2010

APR 15 2011

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.

5 Lease Serial No
NM 070361
6 If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2

1 Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2 Name of Operator

Benson-Montin-Greer Drilling Corporation

3a Address

4900 College Blvd
Farmington, NM 87402

3b Phone No (include area code)

505-325-8874

4 Location of Well (Footage, Sec, T, R, M, or Survey Description)

424' FSL and 281' FEL, Sec 27, T25N, R1W

7 If Unit of CA/Agreement, Name and/or No
Canada Ojitos Unit

8 Well Name and No

#467L CONS. DIV.

9 API Well No

30-039-31016 DIST. 3

10 Field and Pool or Exploratory Area

Puerto Chiquito Mancos West

11 Country or Parish, State

Rio Arriba, NM

12 CHECK THE 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 checked="" type="checkbox"/> Casing Repair	<input checked="" 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 recomplate 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Benson-Montin-Greer Drilling Corporation Ran CBL logs on the intermediate casing on March 14, 2011. The 7 5/8" intermediate casing was set @ 6009' and cemented in 2 stages with the DV tool set @ 3242'. The cement tops as indicated on the CBL logs are; above the DV tool the TOC is @ 2874'. Below the DV tool there is good cement from the DV tool to 3920', poor cement from 3920' to 4675', good cement from 4675' to the intermediate shoe @ 6009'

The 5 1/2" liner was run 2-14-11, the liner became stuck and could not be cemented at that time. The drilling rig was released and a completion rig was moved in on 3-7-11 to cement squeeze the liner. A CBL was run to determine where the liner was stuck. The liner was cemented as outlined here. 3-14-11, A cement retainer was set @ 7330' above the FC and casing shoe, 2 perforations were shot @ 6950' as cement return holes, Pumped 25 sx (50 cu ft) Type III poz cement at 12 5 ppg thru retainer, attempting to place cement out casing shoe to return holes @ 6950'. 3-17-11; perforate 2 squeeze holes @ 7160', set CR @ 7140', Pumped 20 sx (40 cu ft) Type III poz cement @ 12.5 ppg thru holes @ 7160' attempting to place cement to 6950'. 3-22-11, perforate 2 squeeze holes @ 6810' and 6500', set CR @ 6788', Pumped 25 sx (50 cu ft) Type III poz cement @ 12.5 ppg thru holes @ 6810' attempting to place cement to 6500'. 3-25-11, perforate 2 squeeze holes @ 6585', set CR @ 6567', Pumped 10-sx (20 cu ft) Type III poz cement @ 12 5 ppg thru holes @ 6585' attempting to place cement to 6500'. 3-29-11; Set packer @ 6304', Pumped 50 sx (100 cu ft) Type III poz cement @ 12 5 ppg followed by 100 sx (137 cu ft) Type III @ 14 6 ppg thru holes @ 6500', hesitating until squeeze pressure was realized. 3-31-11; perforated 2 squeeze holes @ 6310', set CR @ 6288', Pumped 36 sx (72 cu ft) Type III poz cement @ 12 5 ppg attempting to place cement to the TOL @ 5677'. 4-2-11; perforate 2 squeeze holes @ 5990', set CR @ 5973', Pumped 32 sx (45 cu ft) Type III cement @ 14.6 ppg placing cement to the TOL @ 5677'. 4-6-11, CBL run from 7330' to TOL. This log was merged with previous CBL. Good cement from TOL to base of the 7 5/8" intermediate casing. Cement good to fair over most of the squeezed intervals from 6270' to PBTD of 7330'. MIT test on liner, 560 psi for 30 min, good test from TOL to 6950', good test from 6950' to PBTD. (squeeze holes @ 6590' leaking) TOL tested to 3000 psi for 30 min, tested good.

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

Loren Diede

Title Drilling and Completions

Date 04/18/2011

ACCEPTED FOR RECORD

APR 26 2011

FARMINGTON FIELD OFFICE
BY J. Salazar

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	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)

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