

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD - Artesia

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 **Havenor Operating Company**

3a Address
904 Moore Ave, Roswell, NM 88201-1144

3b Phone No (include area code)
575-626-4518

4 Location of Well (Footage, Sec., T, R, M, or Survey Description)
660' FSL & 2220' FEL Sec. 31, T17S-R30E

5. Lease Serial No
NM SWD-1182-A LC-28936D

6 If Indian, Allottee or Tribe Name
NA

7 If Unit or CA/Agreement, Name and/or No
NA

8. Well Name and No
Sand Hills SWD #1

9 API Well No
30-015-29104

10 Field and Pool, or Exploratory Area
Wc - SWD 96135

11 County or Parish, State
Eddy Co.

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 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 checked="" type="checkbox"/> Plug Back	<input checked="" 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 recompleting 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.)

7/5/2011 Began PB for re-completion. Set CIBP 12,280' +35' cmt. Set CIBP 11,000' +35' cmt. Ran CBL 10,200' to 8,000'. Good cmt below 10,010' and above 8,868'. Set CIBP 10,100' +35' cmt. Perf 5-1/2" csg @9,980' w/4 shots 0.42", perf @8,900' w/4 shots 0.42". TIII w/2-7/8" tbg and suicide sqzd w/200 sx cmt. TOH WOC overnight. Ran CBL (run 2). Good cmt bond on 5-1/2" 9,800' to 8,868'. Perf 8,358' - 8,862' (OA). Ran 254 Jts 3-1/2" PH6 IPC L-80 12.95# tbg w/5-1/2"x2-7/8" Nickel Arrow set 1-X pkr @8,332'. Filled tbg annulus w/inert fluid. Tested to 500 psi held 30 min. Acid w/20,000 gal 7.5% HCl +5,000 lbs salt. Flushed tbg w/brine and fresh water. Location cleaned and WO surface tankage removed 7/11/2011.

ACCEPTED FOR RECORD

AUG 14 2011

J. Amos

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

Accepted for record

NMOCD RT

9/13/11

Plug Back already completed prior to Approval

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

Kay Havenor

Title Geologist

Signature

Kay Havenor

Date

07/25/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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

Title

Date

Office

Title 18 USC Section 1001 and Title 43 USC 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)

SWD-1182-A

PA SWD; Devonian as of 7/5/2011

RECEIVED

AUG 18 2011

NMOCD ARTESIA

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