

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**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-NM-699369

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.  
SOTOL FEDERAL 9

2. Name of Operator

CHEVRON USA INC.

9. API Well No. 30-015-32762

3a. Address

15 SMITH ROAD, MIDLAND, TX: 79705

3b. Phone No. (include area code)

432-687-7279

10. Field and Pool or Exploratory Area  
MESA VERDE / DELAWARE

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

UL J SEC 1-T24S-R31E  
660' FSL & 1980' FEL

11. Country or Parish, State  
EDDY, NEW MEXICO

**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 type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" 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 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomple 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.)

4 / 23 / 15 MOVE IN RIG & PLUGGING EQUIPMENT. CALLED JIM AMOS W/ BLM ON NOTICE OF P & A OPERATIONS.

4 / 24 / 15 SET PKR @ 5,709' EST. INJ. RATE MIX & PUMP 250 SX CL "C" CEMENT FROM 5,800'-8,206' CONTACTED JOE SALCIDO W/ BLM.

4 / 25 / 15 RIH & TAG TOC @ 5,776' CIR. BRINE GEL, TEST CASING TO 500#, HELD GOOD. SET PKR @ 4,947' RIH & PERF @ 5,500' MIX & SQZ 55 SX CL "C" CEMENT FROM 5,500'-5,200', WOC, TAG @ 5,558', PU RIH & PERF @ 4,600', MIX & SQZ 100 SX CL "C" CEMENT 4,600'-4,200' SWFN. JOSE SAENZ W/ BLM WITNESSED TAGGING PLUG.

4 / 26 / 15 RIH TAG @ 4,089', PU & PERF @ 3,400' MIX & SQZ 55 SX CL "C" CEMENT FROM 3,400'-3,100'. WOC, RIH & TAG @ 3,118', PERF @ 1,038' EST. CIR. MIX & CIR. 266 SX CL "C" CEMENT FROM 1,038' BACK TO SURFACE ON BOTH STRINGS. CALLED JOSE SAENZ W/ BLM. RD & LOAD OUT. CUT & INSTALL DRY HOLE MARKER. CLASS "C" CEMENT USED, CLOSE LOOP SYSTEM USED.

*APD* 4/28/15  
Accepted for record  
MMSCD

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

Title AGENT FOR CHEVRON USA INC..

Signature

Date 04/27/2015

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

Approved by

Title

Date

Office

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 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)

# Sotoi Federal No. 9

Created: 10/02/14 By: PTB  
 Updated: By:  
 Lease: Sotoi Federal  
 Field: Sand Dunes Delaware-West  
 Surf. Loc.: 660' FSL & 1980' FEL  
 Bot. Loc.:  
 County: Eddy St.: NM  
 Status: Oil Well

Well #: 9 St. Lse:  
 API 30-015-32762  
 Unit Ltr.: O Section: 1  
 TSHP/Rng: 24S / 31E  
 Unit Ltr.: Section:  
 Lease SN NMNM69369  
 Directions:  
 CHEVNO: HL0221  
 OGRID: 4323

## Surface Casing

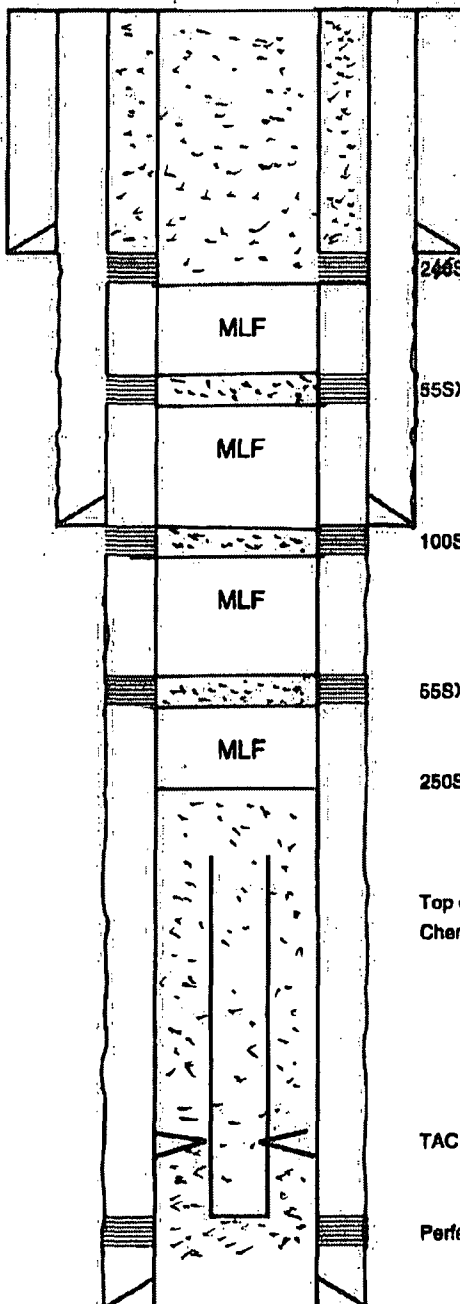
Size: 13-3/8"  
 Wt., Grd.: 48#, H-40  
 Depth: 988'  
 Cmt: 650 sx  
 Circulate: yes, 125 sx  
 TOC: Surface  
 Hole Size: 17-1/2"

## Intermediate Casing

Size: 8-5/8"  
 Wt., Grd.: 32# J-55  
 Depth: 4552'  
 Cmt: 1850 sx  
 Circulate: Yes, 500 sx  
 TOC: Surface  
 Hole Size: 11"

## Production Casing

Size: 5-1/2"  
 Wt., Grd.: 17#  
 Depth: 8,490'  
 Cmt: 1000 sx  
 Circulate: No  
 TOC: 6114' CBL  
 Hole Size: 7-7/8"



KB:  
 DF:  
 GL: 3,541  
 Ini. Spud: 06/20/03  
 Ini. Comp.: 07/28/03

2465X CEMENT SQUEEZE FROM 1,038 TO SURFACE

555X CEMENT SQUEEZE FROM 3400'-3200'

1005X CEMENT SQUEEZE FROM 4200'-4600'

558X CEMENT SQUEEZE FROM 5300'-5500'

2505X CEMENT SQUEEZE FROM 5800'-8206'

Top of stuck 2-7/8" tbg @ 6048'  
 Chemical Cut @ 6123'

TAC @ 7955'

Perfs: 8184-8206

TD: 8,490'