

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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.

HOBBS OCD
MAR 12 2018
RECEIVED

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. DESERT ROSE FEDERAL 1H
2. Name of Operator CAZA OPERATING LLC Contact: BRIAN WOOD E-Mail: brian@permitswest.com		9. API Well No. 30-025-42972-00-X1
3a. Address 200 NORTH LORRAINE SUITE 1550 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 505-466-8120	10. Field and Pool or Exploratory Area WC-025 G08 S203517M
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T20S R35E SWSW 190FSL 467FWL		11. County or Parish, State LEA COUNTY, NM

Carlsbad Field Office

12. CHECK THE APPROPRIATE BOX (ES) TO INDICATE THE 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 checked="" 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"/> Hydraulic Fracturing	<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 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 recomplete 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.

Will change goal from Wolfcamp to Bone Spring (3rd).
Must spud before 8-31-17 to honor farmout agreement.
Following changes result:
Pilot hole will deepen from 11400' to 11900'
TVD @ BHL will deepen from 11250' to 11292'
MD @ BHL will deepen from 15774' to 16349'
Pilot hole plugging cement will increase from 380 sacks (372 cu. ft.) to 570 sacks (558 cu. ft.).
Production lead cement will change from 900 sx (2259 cu. ft.) to 945 sx (2371 cu.ft.).
Production tail cement will change from 1140 sx (1425 cu. ft.) to 1200 sx (1500 cu. ft.).
See attached C-102, well bore diagrams, and planning report.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #378328 verified by the BLM Well Information System
For CAZA OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by DEBORAH MCKINNEY on 06/13/2017 (17DLM1280SE)**

Name (Printed/Typed) BRIAN WOOD	Title CONSULTANT
Signature (Electronic Submission)	Date 06/08/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By REJECTED	Title ZOTA STEVENS PETROLEUM ENGINEER	Date 03/08/2018
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 Hobbs

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)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

[Handwritten Signature]