

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia
ARTESIA DISTRICT

APR 10 2017

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.

5. Lease Serial No.
NMLC062407

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
LEONARD FEDERAL 006

9. API Well No.
30-015-03222

10. Field and Pool or Exploratory Area
GRAYBURG

11. County or Parish, State
EDDY COUNTY COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
BREITBURN OPERATING, LP
Contact: SHELLY DOESCHER
E-Mail: sdoescher@enervest.net

3a. Address
1111 BAGBY STREET SUITE 1600
HOUSTON, TX 77002
3b. Phone No. (include area code)
Ph: 505-320-5682

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 33 T17S R29E Mer NMP NESW 1980FSL 1790FWL
32.789119 N Lat, 104.082519 W Lon

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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Hydraulic Fracturing
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Well Integrity
	<input type="checkbox"/> Casing Repair
	<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

2-15-17

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 recompleat 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 recompleat 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.

Breitburn Operating LP received approval to P&A this well on 2/09/2017.

Well was P&A'd as follows:

2/10/2017: RUPU. SION.
2/13/2017: 0# SITP, 550# SICP, blow down casing, (high H2,s), can't work around wellhead. Called for kill truck, kill well. NDWH and NU BOP, POOH, close well in and SION.
2/14/2017: Finish POOH. RIH w/5.5" 14# gauge ring to 2610' POOH. RIH w/5.5" CIBP and set at 2592', BLM witnessed. POOH, RD WL, RIH w/tubing to 2592'. RU pump, mix 15 sks gel and 60 bbls brine, fill 5.5" with gel water, mix and spot 25 sks "C" 2% CACL cement on CIBP, BLM witnessed. POOH and LD tubing. RU WL, RIH and perforate squeeze holes at 770', RD WL, RIH w/tubing and 5.5" AD-1 packer to 449'. Pump into perfs, mix and pump 30 sks "C" 2% CACL cement and displace to 642', BLM witnessed.

Accepted for record by [Signature] for [Title] on [Date]

DECLARATION
DUE 8-15-17

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

Electronic Submission #370934 verified by the BLM Well Information System
For BREITBURN OPERATING, LP, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH MCKINNEY on 03/27/2017 ()

Name (Printed/Typed) CAM ROBBINS

Title SENIOR PRODUCTION FOREMAN

Signature (Electronic Submission)

Date 03/24/2017

Accepted for Record THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By *James A. Robbins*

Title *SECRET*

Date *4-4-17*

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 *CPD*

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.

Additional data for EC transaction #370934 that would not fit on the form

32. Additional remarks, continued

POOH LD tubing and packer. Close well in and SION. WOC.

2/15/2017: Open well 0#. RIH and tag cement at 632', BLM OK'd (Chase). RU WL, RIH and perforate at 416', POOH, RD WL, RIH w/5.5" AD-1 packer and 3 joints tubing. Set packer. RU pump. Break circulation with 22 bbls, circ. out 8 5/8", BLM OK'd to circulate cement to surface. Mix and pump 253 sks "C" cement to surface and NM BOP. Unset packer and POOH. Fill 5.5" to top with 15 sks "C" cement, no fall back, BLM OK'd cement (Chase). RDPU and MO. Cut off well heads, cap casing, install dry hole marker, cut off anchors. Release rig.