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Form 3160-5
(June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APR 04 2019

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.

DISTRICT II-ARTESIA O.C.D.

5. Lease Serial No.
NMNM119271

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
HARROUN RANCH FED COM 20702 4H

2. Name of Operator
BTA OIL PRODUCERS LLC
Contact: KATY REDDELL
E-Mail: kreddell@btaoil.com

9. API Well No.
30-015-43414

3a. Address
104 S PECOS STREET
MIDLAND, TX 79701

3b. Phone No. (include area code)
Ph: 432-682-3753 Ext: 139

10. Field and Pool or Exploratory Area
PURPLE SAGE, WOLFCAMP

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 20 T23S R29E 160FSL 2493FWL

11. County or Parish, State
EDDY COUNTY, 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"/> 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 checked="" type="checkbox"/> Other Drilling Operations
	<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.

1/24/2018: SPUD WELL

1/25/2018: DRILLED 17-1/2" HOLE TO 396', SET 13-3/8" CASING 396' (54.5# J-55 STC) WITH 375 SACKS CEMENT. CEMENT CIRCULATED TO SURFACE. WOC 24 HOURS, GOOD TEST.

1/30/2018: DRILLED 12-1/4" HOLE TO 2857', SET 9-5/8" CASING @ 2857'(36#J-55 LTC) WITH 905 SACKS CEMENT. CEMENT CIRCULATED TO SURFACE.

2/08/2018: DRILLED 8-3/4" HOLE TO 10,952'. SET 7" CASING @ 10,922' (29# P-110 TXP-BTC WITH 1220 SACKS OF CEMENT. CEMENT CIRCULATED TO SURFACE. TEST CASING TO 1500 PSI. GOOD TEST.

4/20/2018: DRILLED 6-1/8' HOLE. SET 4-1/2" LINER 10,225'- 21,226'(13.5# P-110 TXP-BTC. WITH 750

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

Electronic Submission #428099 verified by the BLM Well Information System
For BTA OIL PRODUCERS LLC, sent to the Carlsbad

Name (Printed/Typed) KATY REDDELL

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 07/20/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____

Title _____

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 _____

Pending BLM approvals will
subsequently be reviewed
and scanned

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person known to States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Additional data for EC transaction #428099 that would not fit on the form

32. Additional remarks, continued

SACKS CEMENT. CEMENT CIRCULATED TO SURFACE. TEST LINER TOP TO 1500 PSI AND WAS OKAY.

4/20/2018: RIG RELEASED.