

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTRECEIVED  
OCD ArtesiaFORM 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.*  
APR 19 2018  
DISTRICT II-ARTESIA O.C.D.

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		5. Lease Serial No. NMNM119271
2. Name of Operator BTA OIL PRODUCERS		6. If Indian, Allottee or Tribe Name
3a. Address 104 SOUTH PECOS STREET MIDLAND, TX 79701		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-557-2869 Ext: 139		8. Well Name and No. HARROUN RANCH FEDERAL 20702 1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 20 T23S R29E SWSE 990FSL 2310FEL		9. API Well No. 30-015-33599-00-S1
		10. Field and Pool or Exploratory Area HARROUN RANCH-DELAWARE
		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 checked="" 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 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 Production Facility Changes
	<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 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 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.

BTA OIL PRODUCERS LLC respectfully proposes to complete two (2) buried 3 1/2" steel pipelines for Oil, Gas, and Water to the Harroun Ranch Federal Com 20702 #1 pad crossing section 20, township 23 south, range 29 east, N.M.P.M., in Eddy County, New Mexico. A survey of a strip of land 30.0 feet wide and 618.1 feet or 0.177 miles in length. WP 250 psi. 285 PSI → only PSI change

BTA OIL PRODUCERS LLC respectfully proposes to complete a buried 6" STL Gas Pipeline for Gas to the Harroun Ranch Federal Com 20702 #1 pad crossing section 20, township 23 south, range 29 east, N.M.P.M., Eddy County, New Mexico. A survey of a strip of land 30.0 feet wide and 1742.7 feet or 0.330 miles in length. WP 250 psi. 285 PSI

WDD 4/16/2018

RC 4-23-18  
Accepted for record - NMOCDRECEIVED  
APR 19 2018  
DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #406772 verified by the BLM Well Information System For BTA OIL PRODUCERS, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 03/07/2018 (18PP1242SE)	
Name (Printed/Typed) KATY REDDELL	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 03/06/2018

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By CODY LAYTON	Title ASSISTANT FIELD MANAGER MINERALS	Date 03/26/2018
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 Carlsbad

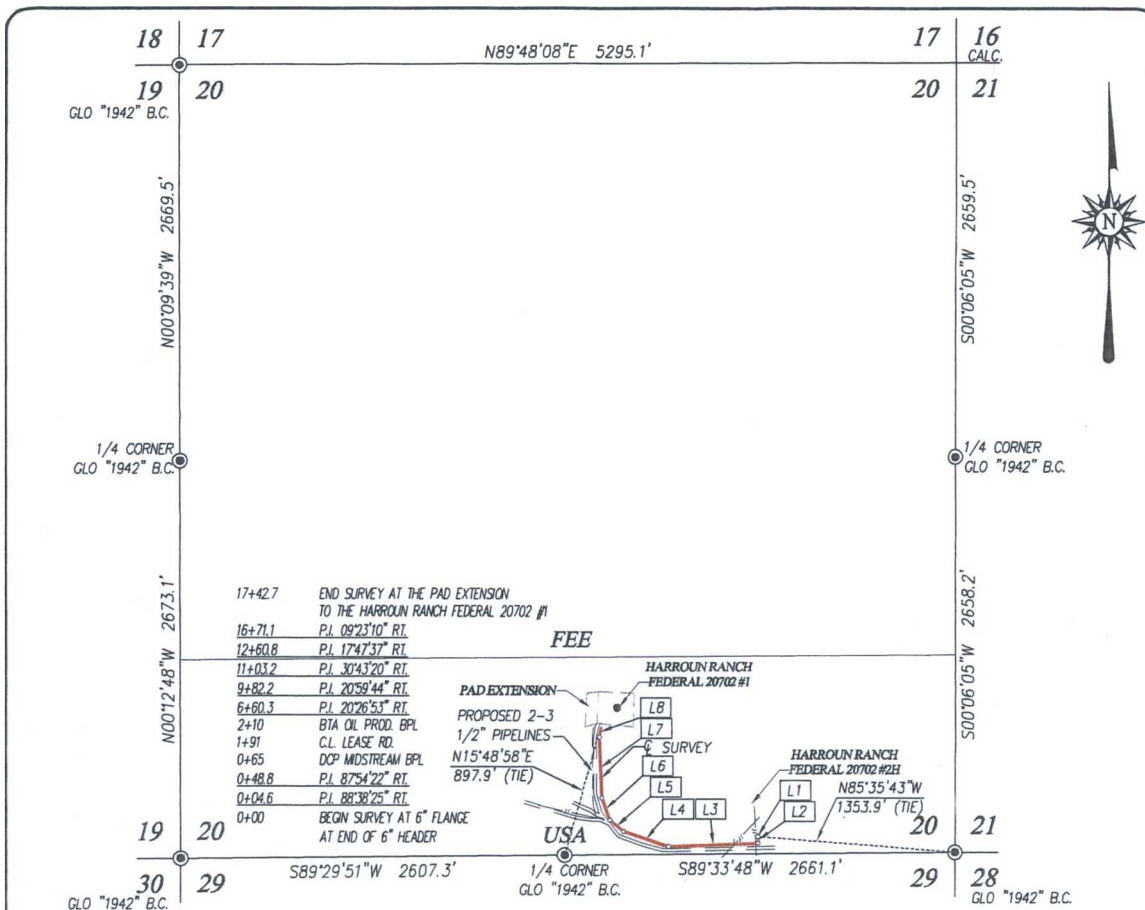
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

**Revisions to Operator-Submitted EC Data for Sundry Notice #406772**

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	FAC NOI	FAC NOI
Lease:	NMNM119271	NMNM119271
Agreement:		
Operator:	BTA OIL PRODUCERS LLC 104 S PECOS MIDLAND, TX 79701 Ph: 432-682-3753	BTA OIL PRODUCERS 104 SOUTH PECOS STREET MIDLAND, TX 79701 Ph: 432.682.3753 Fx: 432.683.0325
Admin Contact:	KATY REDDELL REGULATORY ANALYST E-Mail: kreddell@btaoil.com Cell: 432-557-2869 Ph: 432-682-3753 Ext: 139	KATY REDDELL REGULATORY ANALYST E-Mail: kreddell@btaoil.com Cell: 432-557-2869 Ph: 432-557-2869 Ext: 139
Tech Contact:	KATY REDDELL REGULATORY ANALYST E-Mail: kreddell@btaoil.com Cell: 432-557-2869 Ph: 432-682-3753 Ext: 139	KATY REDDELL REGULATORY ANALYST E-Mail: kreddell@btaoil.com Cell: 432-557-2869 Ph: 432-557-2869 Ext: 139
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	HARROUN RANCH; DELAWARE	HARROUN RANCH-DELAWARE
Well/Facility:	HARROUN RANCH FED 20702 1 Sec 20 T23S R29E 990FSL 2310FEL	HARROUN RANCH FEDERAL 20702 1 Sec:20 T23S R29E SWSE 990FSL 2310FEL



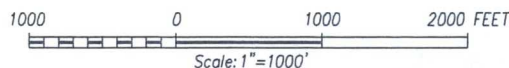
### DESCRIPTION

SURVEY OF A STRIP OF LAND 30.0 FEET WIDE AND 1742.7 FEET OR 0.330 MILES IN LENGTH CROSSING  
USA LAND IN SECTION 20, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO,  
AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

LINE	BEARING	DISTANCE
L1	S88°41'41"E	4.6'
L2	S00°03'16"E	44.2'
L3	S87°51'06"W	611.5'
L4	N71°42'01"W	321.9'
L5	N50°42'17"W	121.0'
L6	N19°58'57"W	157.6'
L7	N02°11'20"W	410.3'
L8	N07°11'50"E	71.6'

### LEGEND

© DENOTES FOUND CORNER AS NOTED



### NOTE

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO  
THE NEW MEXICO COORDINATE SYSTEM, "NEW MEXICO EAST ZONE"  
NORTH AMERICAN DATUM 1983. DISTANCES ARE SURFACE VALUES.

I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239,  
DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY  
ON THE GROUND UPON WHICH THIS PLAT IS BASED WERE PERFORMED BY ME OR  
UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS  
SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR  
SURVEYING IN NEW MEXICO; AND THAT THIS IS TRUE AND CORRECT TO  
THE BEST OF MY KNOWLEDGE AND BELIEF.

RONALD J. EIDSON

DATE: 02/23/2018



PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO HOBBS, N.M. 88240  
(575) 393-3117 www.jwsurvey.com  
TBPLS# 10021000

## BTA OIL PRODUCERS, LLC

**SURVEY FOR A 6" STL GAS PIPELINE TO THE  
HARROUN RANCH FEDERAL COM 20702 #1 PAD  
CROSSING SECTION 20, TOWNSHIP 23 SOUTH, RANGE  
29 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO**

Survey Date: 1/29/18

CAD Date: 2/23/18

Drawn By: ACK

W.O. No.: 18110128

Rev.:

Rel. W.O.:

Sheet 1 of 1