

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**Carlsbad Field Office**  
**OCD Artesia**

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.  
NMNM113944

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. COTTONWOOD 28-33 FED 2BS 6H
2. Name of Operator CHISHOLM ENERGY OPERATING, LLC Contact: JENNIFER ELROD Email: jelrod@chisholmenergy.com		9. API Well No. 30-015-44649
3a. Address 801 CHERRY ST., SUITE 1200 - UNIT 20 FORT WORTH, TX 76102	3b. Phone No. (include area code) Ph: 817-953-3728	10. Field and Pool or Exploratory Area WELCH; BONE SPRING
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T26S R26E Mer NMP SESE 100FSL 1035FEL 32.020757 N Lat, 104.292614 W Lon		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 Change to Original APD
	<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 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.

02/09/2018-

AMEND NAME  
FROM: COTTONWOOD 28-33 FED COM 2BS 6H 320688  
TO: COTTONWOOD 28-33 FED 2 BS 6H 317877

AMNED SURFACE HOLE LOCATION  
FROM: 100 FSL/1005 FEL  
TO: 100 FSL/1035 FEL

\*\*SHL WAS CHANGED DUE TO PRODUCTION EQUIPMENT AND RIG LOGISTICS\*\*

BUREAU OF LAND MANAGEMENT  
ARTESIA DISTRICT  
MAR 09 2018

*NRS JB 3-5-18 USE Existing COAS*

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

Electronic Submission #403979 verified by the BLM Well Information System  
For CHISHOLM ENERGY OPERATING, LLC, sent to the Carlsbad  
Committed to AFMSS for processing by PRISCILLA PEREZ on 02/21/2018 ()

Name (Printed/Typed) JENNIFER ELROD	Title SENIOR REGULATORY TECH
Signature (Electronic Submission)	Date 02/09/2018

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

Approved By <i>Cody A Taylor</i>	Title <i>AFM - L &amp; M</i>	Date <i>02/05/2018</i>
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 <i>CFO</i>

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)

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

*RVP 3-9-18*

**DISTRICT I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone (575) 393-8161 Fax: (575) 393-0720

**DISTRICT II**  
 811 S. First St., Artesia, NM 88210  
 Phone (575) 748-1283 Fax: (575) 748-9720

**DISTRICT III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone (505) 334-6178 Fax: (505) 334-6170

**DISTRICT IV**  
 1226 S. St. Francis Dr., Santa Fe, NM 87505  
 Phone (505) 476-3480 Fax: (505) 476-3462

State of New Mexico  
 Energy, Minerals and Natural Resources Department

MAR 09 2016

Submit one copy to appropriate  
 District Office

**OIL CONSERVATION DIVISION**  
 1226 South St. Francis Dr.  
 Santa Fe, New Mexico 87505

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

AMENDED REPORT

API Number 30-015-44649		Pool Code 64010	Pool Name WELCH; BONE SPRING
Property Code <del>320688</del> 317877	Property Name COTTONWOOD 28-33 FED 2BS		Well Number 6H
OGRID No. 372137	Operator Name CHISHOLM ENERGY OPERATING, LLC		Elevation 3384'

Surface Location

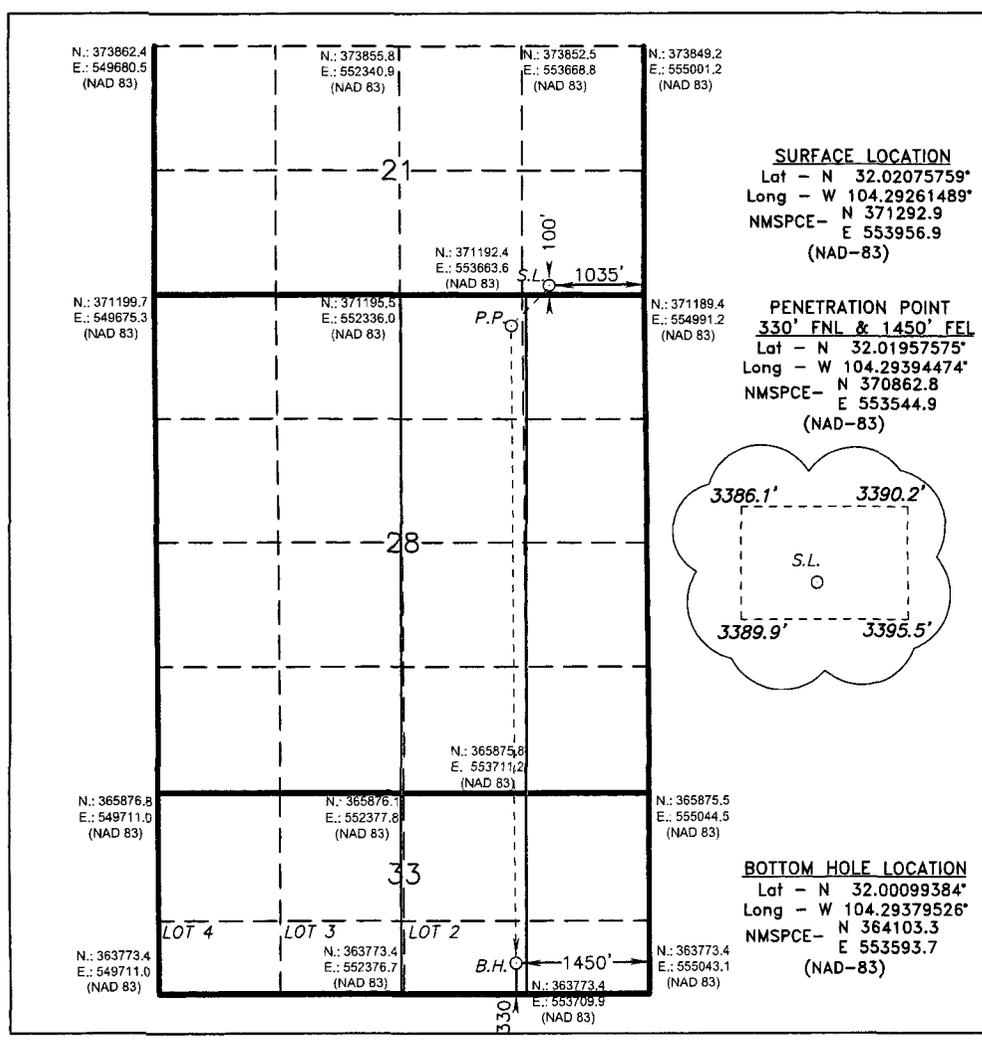
UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West Line	County
P	21	26 S	26 E		100	SOUTH	1035	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West Line	County
LOT 1	33	26 S	26 E		330	SOUTH	1450	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
223.21			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



**SURFACE LOCATION**  
 Lat - N 32.02075759°  
 Long - W 104.29261489°  
 NMSPC- N 371292.9  
 E 553956.9  
 (NAD-83)

**PENETRATION POINT**  
 330' FNL & 1450' FEL  
 Lat - N 32.01957575°  
 Long - W 104.29394474°  
 NMSPC- N 370862.8  
 E 553544.9  
 (NAD-83)

**BOTTOM HOLE LOCATION**  
 Lat - N 32.00099384°  
 Long - W 104.29379526°  
 NMSPC- N 364103.3  
 E 553593.7  
 (NAD-83)

**OPERATOR CERTIFICATION**  
 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jennifer Elrod* 2/8/18  
 Signature Date

JENNIFER ELROD  
 Printed Name  
 jelrod@chisholmenergy.com  
 Email Address

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**SURVEYOR CERTIFICATION**  
 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JANUARY 19 2018  
 Date Surveyed

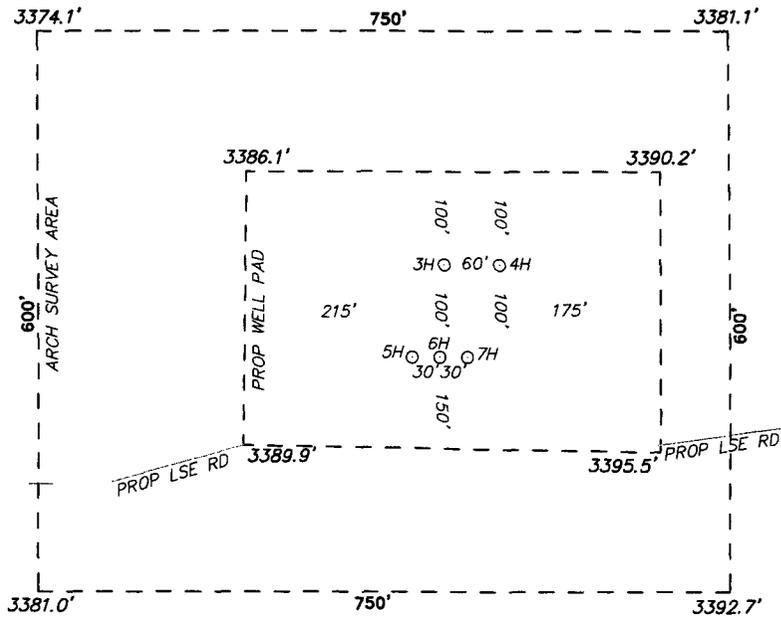
GARY L. LONES  
 Signature & Seal of Professional Surveyor  
 7977

Certificate No. Gary L. Lones 7977  
 BASIN SURVEYS

0' 1000' 2000' 3000' 4000'  
 SCALE: 1" = 2000'  
 WO Num.: 33499

RWP. 3-9-18

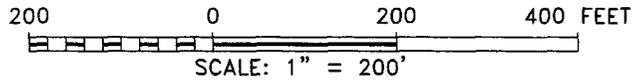
SECTION 21, TOWNSHIP 26 SOUTH, RANGE 26 EAST, N.M.P.M.,  
 EDDY COUNTY, NEW MEXICO.



**CHISHOLM ENERGY OPERATING, LLC**  
 Cottonwood 28-33 Fed 2BS 6H  
 ELEV. - 3384'

Lat - N 32.02075759°  
 Long - W 104.29261489°  
 NMSPCE- N 371292.9  
 E 553956.9  
 (NAD-83)

WHITES CITY, NM IS ±12 MILES TO THE NORTHWEST OF LOCATION.



Directions to Location:

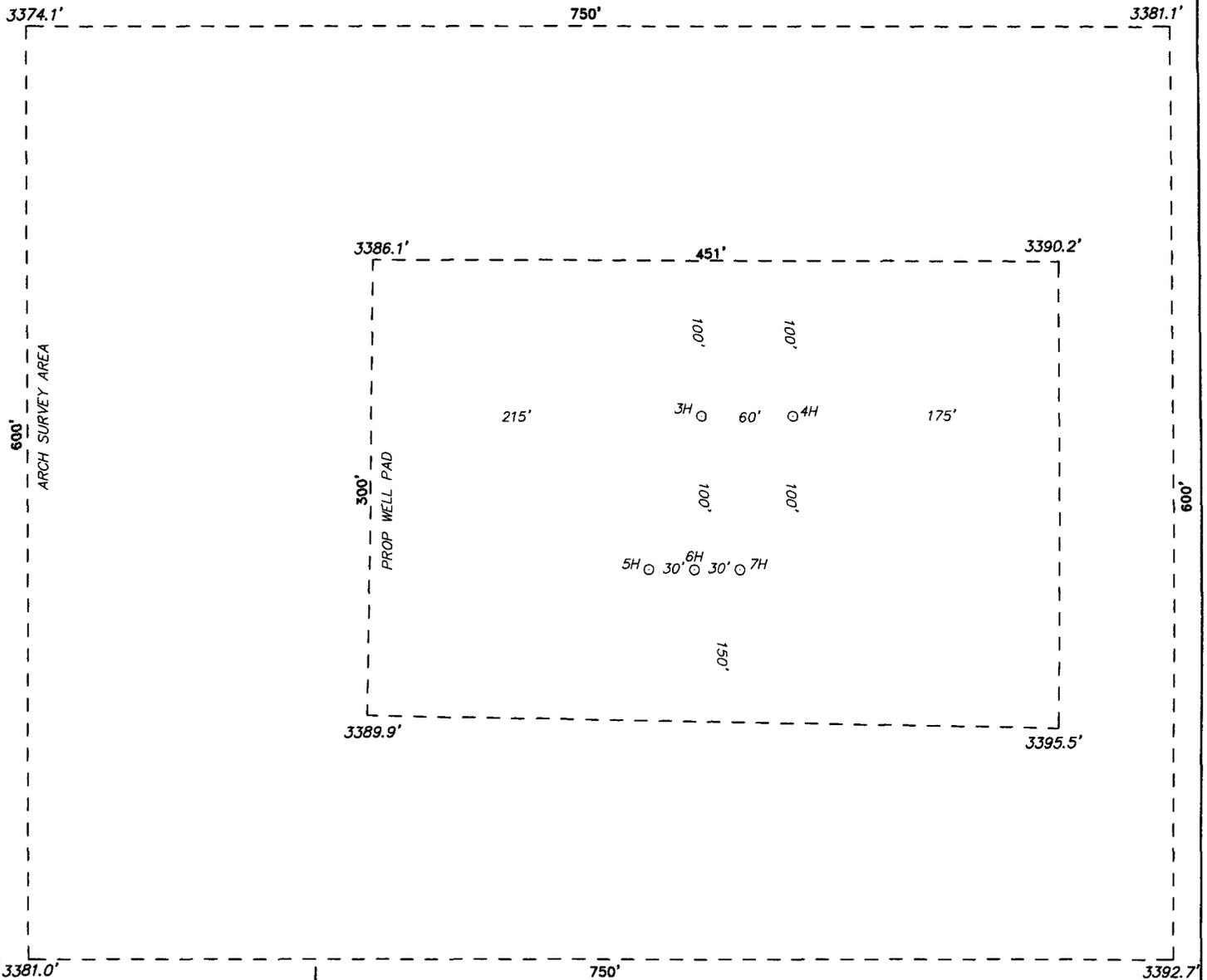
FROM THE JUNCTION OF CREOSOTE RD AND WHITES CITY RD, FOLLOW WHITES CITY RD 4 MILES AND TURN RIGHT (SOUTH) ONTO LEASE RD 3.75 MILES TO PROPOSED LEASE ROAD DUE WEST.

<b>CHISHOLM ENERGY OPERATING, LLC</b>	
REF: COTTONWOOD 28-33 FED 2BS 6H	/ WELL PAD TOPO
THE COTTONWOOD 28-33 FED 2BS 6H	LOCATED 100' FROM
THE SOUTH LINE AND 1035' FROM THE EAST LINE OF	
SECTION 21, TOWNSHIP 26 SOUTH, RANGE 26 EAST,	
N.M.P.M., EDDY COUNTY, NEW MEXICO.	

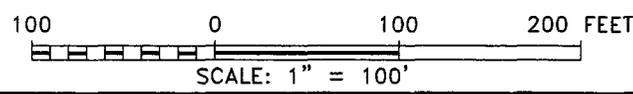


P.O. Box 1786 (575) 393-7116  
 1120 N. West County Rd. (406) 531-2200  
 Hobbs, New Mexico 88241 basin surveys.com

SECTION 21, TOWNSHIP 26 SOUTH, RANGE 26 EAST, N.M.P.M.,  
 EDDY COUNTY, NEW MEXICO.

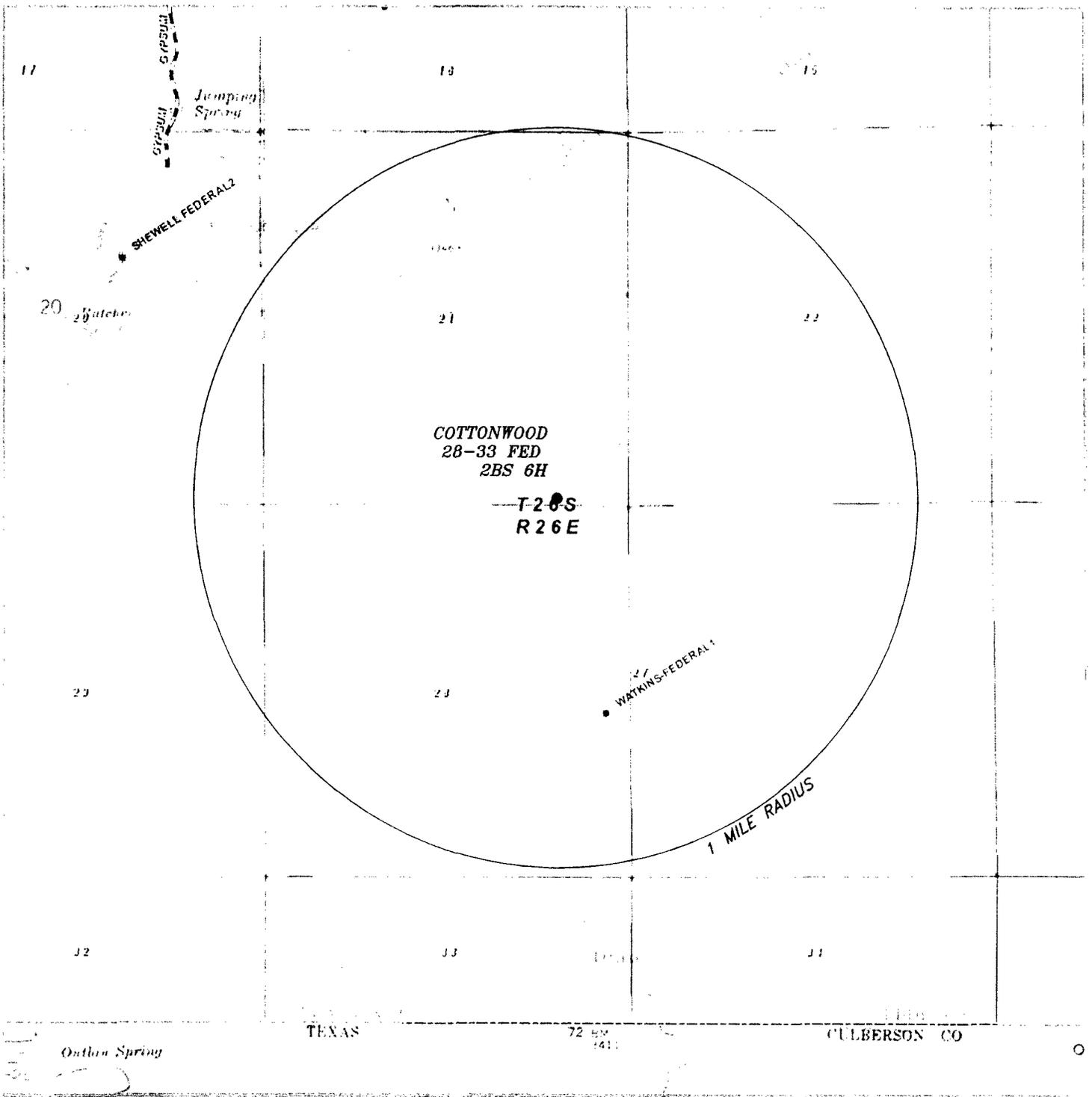


3381.0' 750' 3392.7'



**CHISHOLM ENERGY OPERATING, LLC**  
 REF: COTTONWOOD 28-33 FED 2BS 6H / WELL PAD TOPO  
 THE COTTONWOOD 28-33 FED 2BS 6H LOCATED 100' FROM  
 THE SOUTH LINE AND 1035' FROM THE EAST LINE OF  
 SECTION 21, TOWNSHIP 26 SOUTH, RANGE 26 EAST,  
 N.M.P.M., EDDY COUNTY, NEW MEXICO.

**Basin surveys**  
 focused on excellence in the oilfield  
 1801  
 2016 Eddy County, N.M.  
 Hobbs, New Mexico 88241  
 505-331-7316  
 505-332-2200 - Fax  
 basin-surveys.com



**COTTONWOOD 28-33 FED 2BS 6H**

Located 100' PSL and 1055' PSL  
 Section 21, Township 28 South, Range 26 East  
 N.M.P.M., Deery County, New Mexico

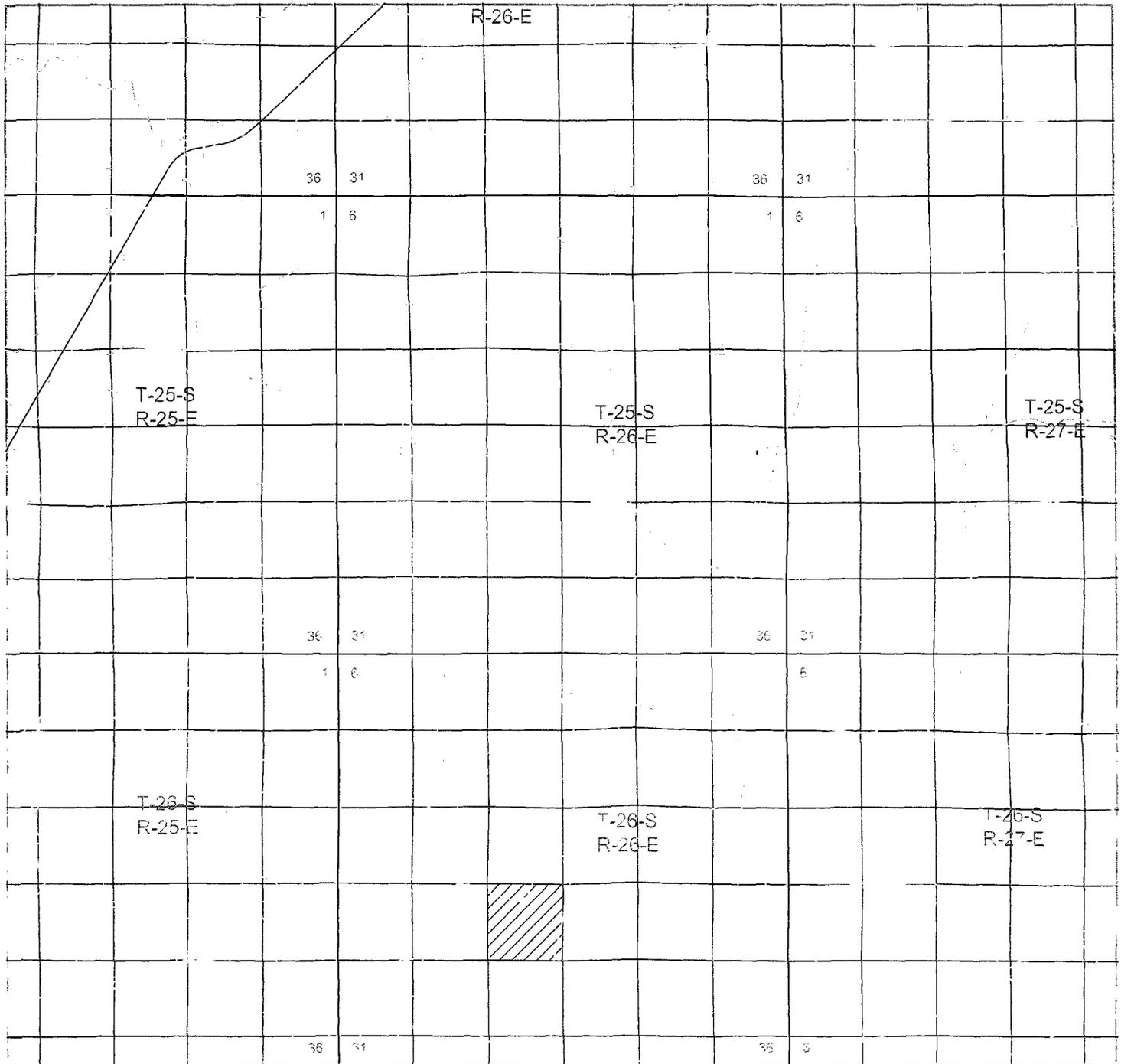


P.O. Box 186  
 120 N. West  
 Hobbs, New Mexico 88241  
 (575) 393-516 - Office  
 (575) 392-1206 - Fax  
 basinsurveys.com

0'	1000'	2000'	3000'	4000'
SCALE 1" = 2000'				
W.O. Number: KJG 33499				
Survey Date: 01-19-2018				
YELLOW TINT - USA LAND				
BLUE TINT - STATE LAND				
NATURAL COLOR - FEE LAND				



**CHISHOLM  
 ENERGY  
 OPERATING, LLC**



**COTTONWOOD 28-33 FED 2BS 6H**

Located 100' ESE and 1035' ENE  
 Section 21, Township 26 South, Range 27 East,  
 N.M.P.M., Eddy County, New Mexico



P.O. Box 1786  
 1120 West South Rd  
 Hobbs New Mexico 88241  
 (575) 595-3366 - Office  
 (575) 392-2206 Fax  
 basinsurveys.com

0 1 MI 2 MI 3 MI 4 MI

SCALE = 2 MILES

O. N. No. KJG 37499

Survey Date 01/2018

YELLOW TINT - USA LAND  
 BLUE TINT - STATE LAND  
 NATURAL COLOR - FEE LAND



**CHISHOLM  
 ENERGY  
 OPERATING, LLC**