

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDY 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 different, Name or Tribe Name

7. 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

2. Name of Operator

CHISHOLM ENERGY OPERATING, LLC

Contact: BETTIE WATSON

Email: bettie@watsonreg.com

3a. Address

801 CHERRY ST., SUITE 1200 - UNIT 20
FORT WORTH, TX 76102

3b. Phone No. (include area code)

Ph: 972-979-0132

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 29 T26S R26E NWNE 150FNL 1300FEL

8. Well Name and No.

COTTONWOOD 29-32 FEDERAL COM 3H

9. API Well No.

30-015-43703

10. Field and Pool or Exploratory Area

WILDCAT; BONE SPRINGS

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 |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | Change to Original APD |
| | <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 recompleting 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 recompleting 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.

A. Change of Well Name from: Cottonwood 29-32 Fed COM 3H
to: COTTONWOOD 29-32 FED COM WCB 3H

B. Change of SHL from: 150' FNL & 1300' FEL (Plat attached)
to: 100' FNL & 1300' FEL

C. Change of FIELD/POOL FROM: WILDCAT; BONE SPRINGS
TO: 98220 PURPLE SAGE WOLFCAMP

D. Change to the below listing is: (information sheet attached)
Proposed Depth
Formation Depths

NRS JB 7-28-18 USE Existing COA's

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

Electronic Submission #384881 verified by the BLM Well Information System
For CHISHOLM ENERGY OPERATING, LLC, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH MCKINNEY on 08/22/2017 ()

Name (Printed/Typed) BETTIE WATSON

Title AGENT

Signature (Electronic Submission)

Date 08/16/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

Date

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

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 ****

WSP Required
RWP 3-6-18.

Additional data for EC transaction #384881 that would not fit on the form

32. Additional remarks, continued

Intermediate & Production Casing Design
Update Intermediate Cement Design
Update Production Cement Design - REMOVE DV tool in production string
Mud Program

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (576) 393-6161 Fax: (576) 593-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 746-1283 Fax: (505) 746-8720

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) 478-3480 Fax: (505) 478-3482

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
Form C-102
Revised August 1, 2011

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

Substitute one copy to appropriate District Office

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

| | | |
|----------------------------|---|-----------------------------------|
| API Number 30-015-43705 | Pool Code 98220 | Pool Name Purple Sage Wolfcamp |
| Property Code 320659 | Property Name COTTONWOOD 29-32 FED COM WCB | Well Number 4H |
| OGRID No. 372137 | Operator Name CHISHOLM ENERGY OPERATING, LLC | Elevation 3421' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | FEET from the | North/SOUTH LINE | FEET from the | East/West Line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A | 29 | 26 S | 26 E | | 100 | NORTH | 1240 | 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 | 32 | 26 S | 26 E | | 330 | SOUTH | 660 | EAST | EDDY |

| | | | |
|---------------------------|-----------------|--------------------|-----------|
| Dedicated Acres 223.13 | Joint or Infill | Consolidation Code | Order No. |
|---------------------------|-----------------|--------------------|-----------|

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 32.02022817°
Long - W 104.31042797°
NMSPCE- N 371098.7
E 548436.3
(NAD-83)

PENETRATION POINT
Lat - N 32°01'10.55"
Long - W 104°18'30.79"
NMSPCE- N 370869.2
E 549017.6
(NAD-83)

BOTTOM HOLE LOCATION
Lat - N 32.001006082°
Long - W 104.308443717°
NMSPCE- N 364108.4
E 549052.9
(NAD-83)

N: 371200.1
E: 544363.7
(NAD 83)

N: 371197.5
E: 547018.0
(NAD 83)

N: 371199.7
E: 549675.3
(NAD 83)

N: 365875.0
E: 544377.2
(NAD 83)

N: 365876.7
E: 547043.0
(NAD 83)

N: 365876.8
E: 549711.0
(NAD 83)

N: 363776.1
E: 549713.1
(NAD 83)

N: 363780.1
E: 544377.7
(NAD 83)

Project Area

LOT 4 LOT 3 LOT 2 LOT 1 & LTP

LOT 1 & LTP

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.

Bettie Watson 8/15/2017
Signature Date

Bettie Watson
Printed Name
bettie@watsonreg.com
Email Address

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.

DATE SURVEYED
JULY 11, 2011

Signature of Professional Surveyor
7977

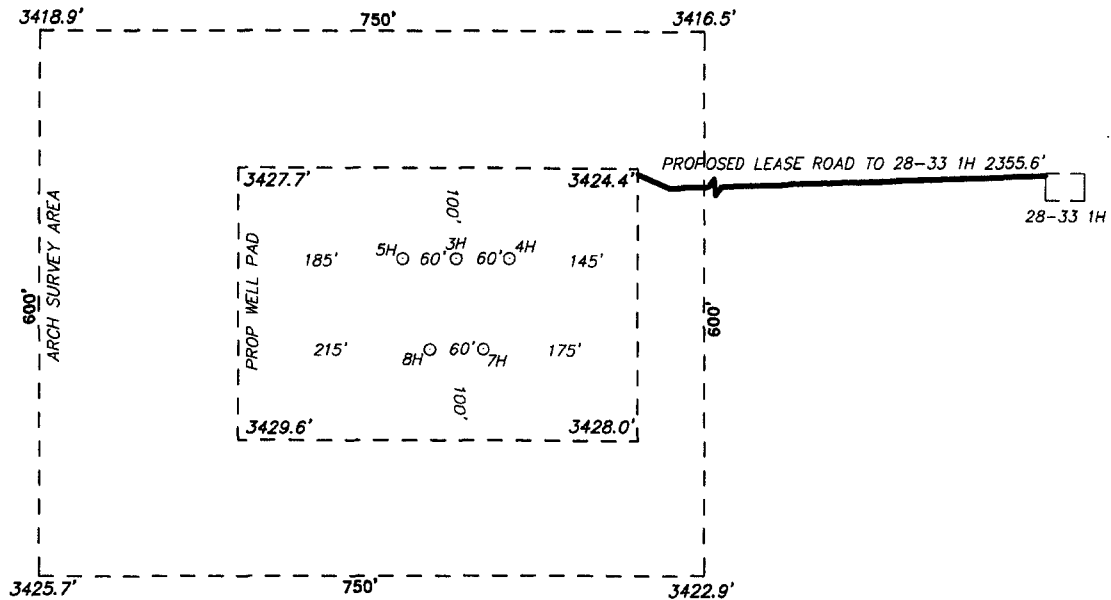
Certification Copy
BASIC SURVEYING

7977

0' 1000' 2000' 3000' 4000'
SCALE: 1" = 2000'
WO Num.: 33115

NSP Required
RUP-3-6-18

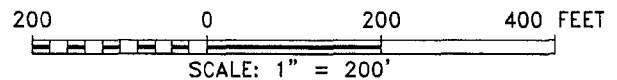
SECTION 29, TOWNSHIP 26 SOUTH, RANGE 26 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



CHISHOLM ENERGY OPERATING, LLC
COTTONWOOD 29-32 FED COM WCB 4H
ELEV. - 3421'

Lat - N 32.02022817°
Long - W 104.31042797°
NMSPEC- N 371098.7
E 548436.3
(NAD-83)

WHITE CITY, NM IS ±11 MILES TO THE NORTHWEST OF LOCATION.



Directions to Location:

FROM THE INTERSECTION OF GYPSUM & DILLAHUNTY
ROAD GO SOUTH ON, ON DILLAHUNTY GO SOUTH 1.2
MILES TO LEASE ROAD, CONTINUE 1.2 MILES
SOUTHERLY TO PROPOSED LEASE ROAD.



P.O. Box 1786 (575) 393-7316 -- Office
1120 N. West County Rd. (575) 392-2206 -- Fax
Hobbs, New Mexico 88241 basinsurveys.com

CHISHOLM ENERGY OPERATING, LLC

REF: COTTONWOOD 29-32 FED COM WCB 4H / WELL PAD TOPO

THE COTTONWOOD 29-32 FED COM WCB 4H LOCATED 100' FROM

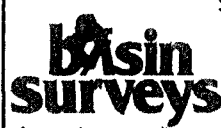
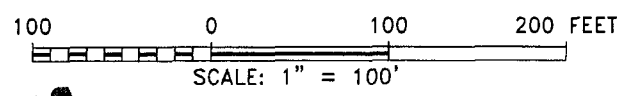
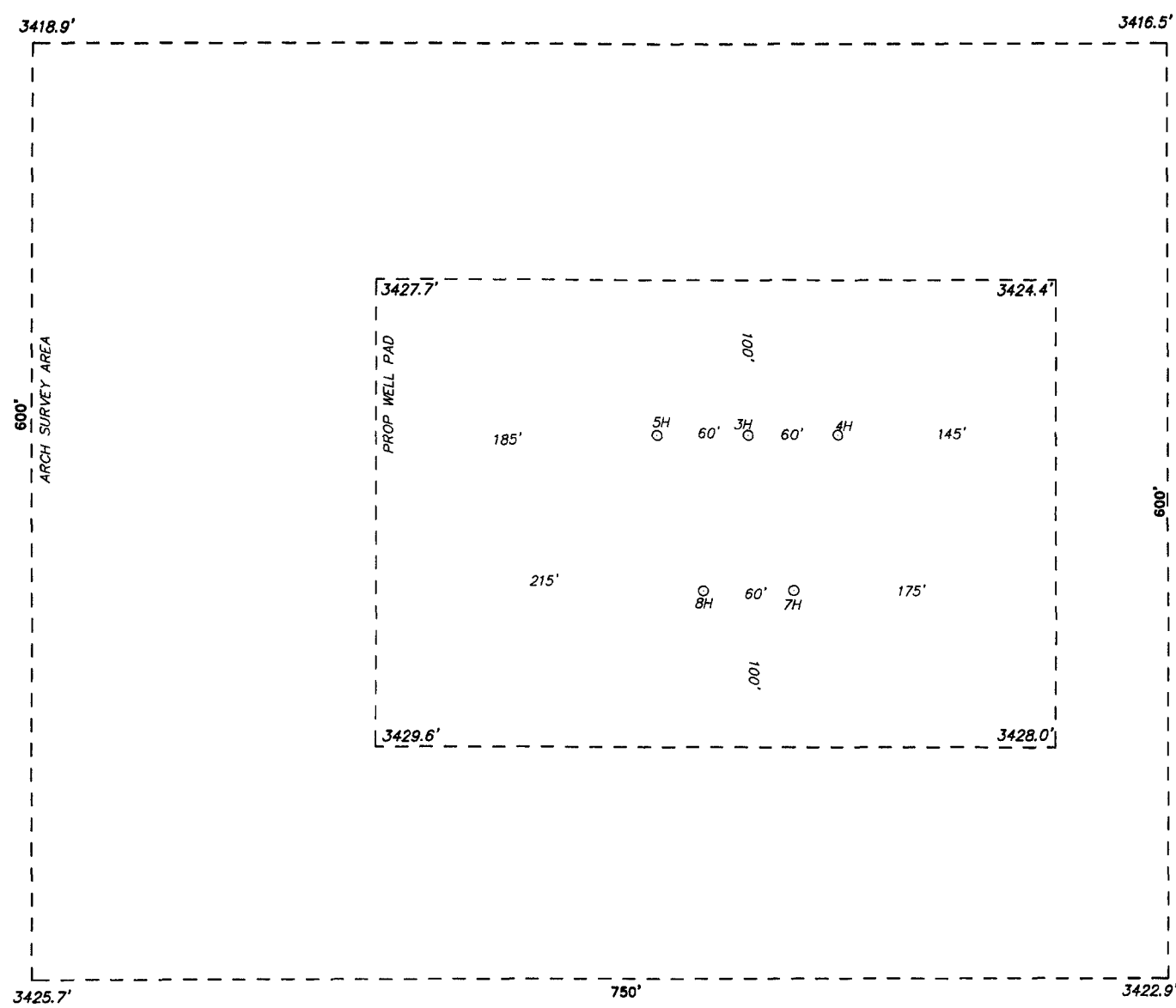
THE NORTH LINE AND 1240' FROM THE EAST LINE OF

SECTION 29, TOWNSHIP 26 SOUTH, RANGE 26 EAST,

N.M.P.M., EDDY COUNTY, NEW MEXICO.

W.O. Number: 33115 Drawn By: K. GOAD Date: 07-24-2017 Survey Date: 07-11-2017 Sheet 1 of 1 Sheets

SECTION 29, TOWNSHIP 26 SOUTH, RANGE 26 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO.

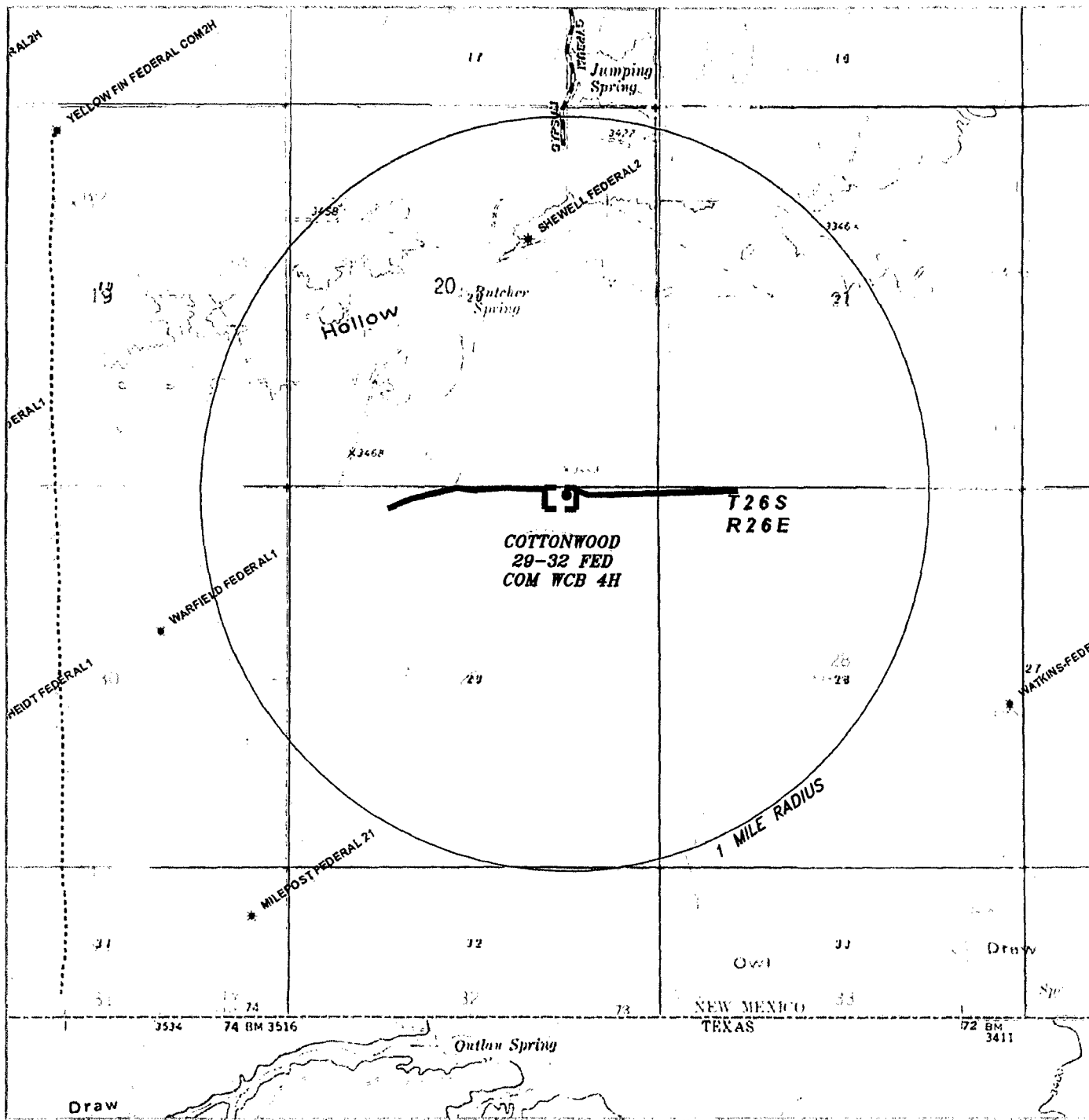


focused on excellence in the oilfield
 P.O. Box 1788
 1120 N. West County Rd.
 Hobbs, New Mexico 86241
 (575) 393-7316 - Office
 (575) 392-2206 - Fax
 basin-surveys.com

CHISHOLM ENERGY OPERATING, LLC

REF: COTTONWOOD 29-32 FED COM WCB 4H / WELL PAD TOPO

THE COTTONWOOD 29-32 FED COM WCB 4H LOCATED 100' FROM THE NORTH LINE AND 1240' FROM THE EAST LINE OF SECTION 29, TOWNSHIP 26 SOUTH, RANGE 26 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.



COTTONWOOD 29-32 FED COM WCB 4H

Located 100' FNL and 1240' FEL

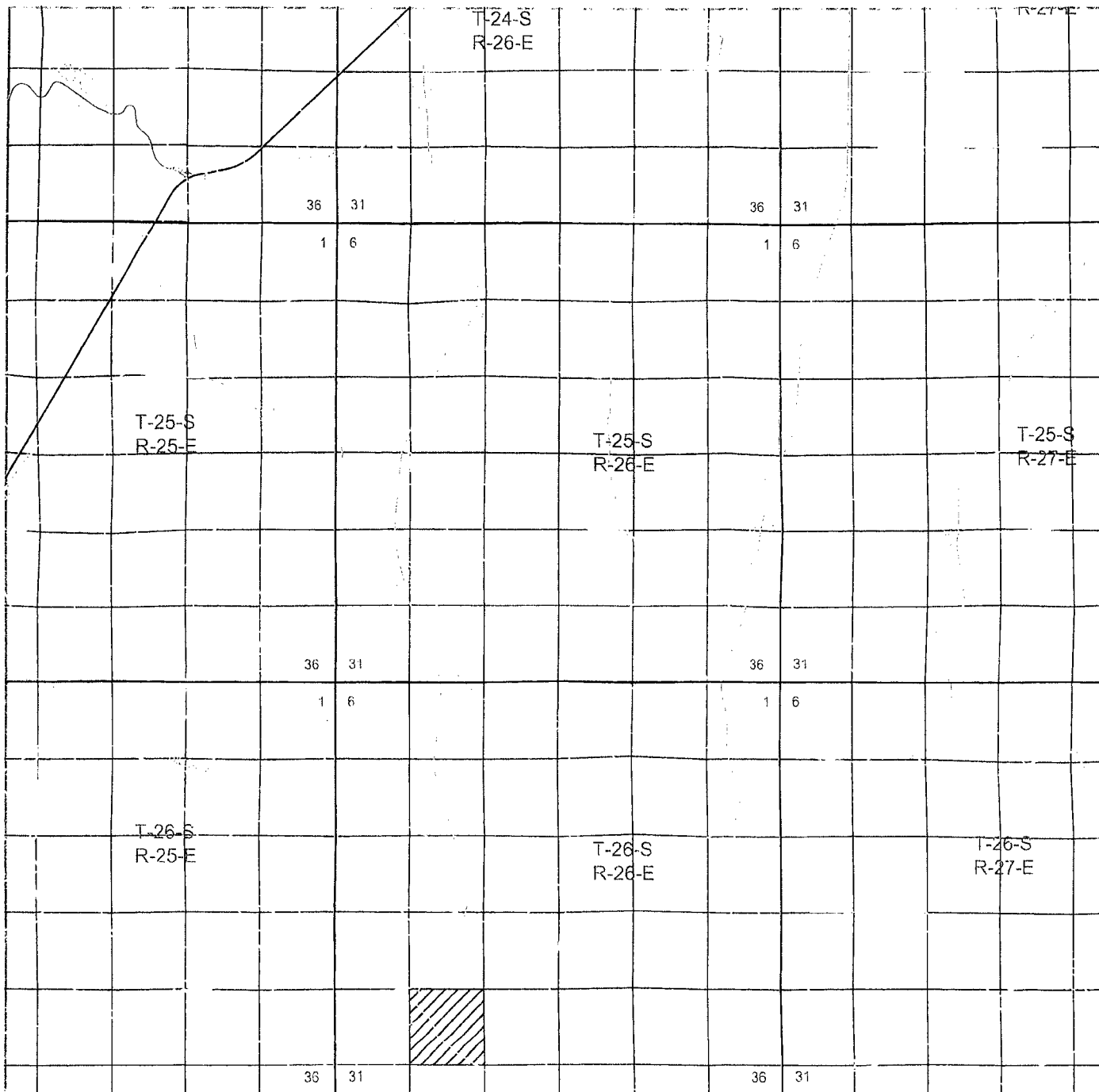
Section 29, Township 26 South, Range 26 East,
N.M.P.M., Eddy County, New Mexico.

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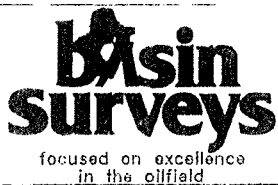
0' 1000' 2000' 3000' 4000'
SCALE: 1" = 2000'
W.O. Number: KJG 33115
Survey Date: 07-11-2017
YELLOW TINT -- USA LAND
BLUE TINT -- STATE LAND
NATURAL COLOR -- FEE LAND

**CHISHOLM
ENERGY
OPERATING, LLC**



COTTONWOOD 29-32 FED COM WCB 4H

Located 100' FNL and 1240' FEL
 Section 29, Township 26 South, Range 26 East,
 N.M.P.M., Eddy County, New Mexico.

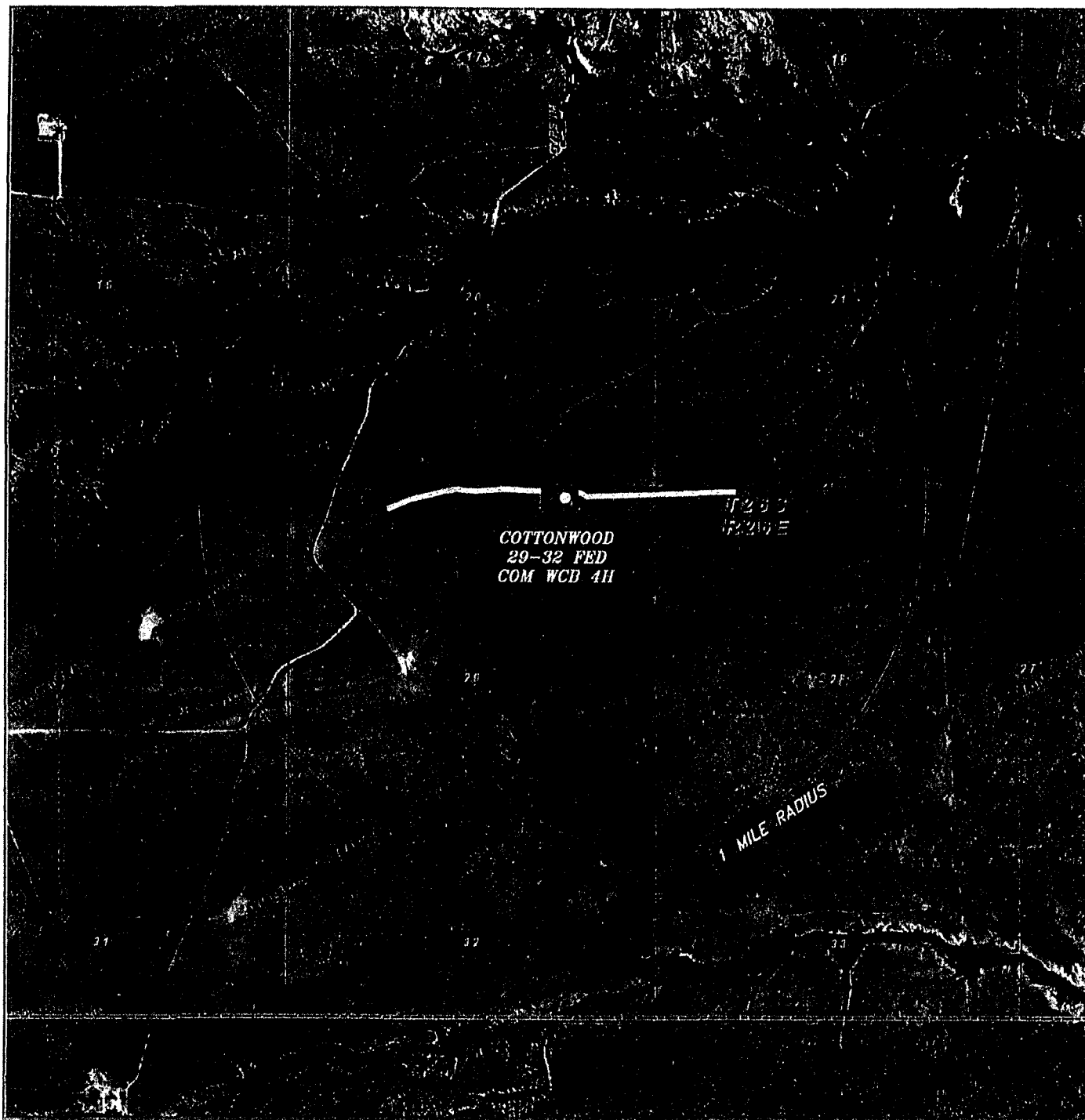


P.O. Box 1755
 1120 N. West County Rd.
 Hobbs, New Mexico 88241
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 (575) 392-2206 Fax
 basinsurveys.com

0 1 MI 2 MI 3 MI 4 MI
 SCALE: 1" = 2 MILES
 W.O. Number: KJG 33115
 Survey Date: 07-11-2017
 YELLOW TINT - USA LAND
 BLUE TINT - STATE LAND
 NATURAL COLOR - FEE LAND



**CHISHOLM
 ENERGY
 OPERATING, LLC**



COTTONWOOD 29-32 FED COM WCB 4H

Located 100' FNL and 1240' FEL
 Section 29, Township 26 South, Range 26 East,
 N.M.P.M., Eddy County, New Mexico.

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0' 1000' 2000' 3000' 4000'
 SCALE: 1" = 2000'
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