

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-015-44099	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name HEYCO STATE	
8. Well Number 122H	
9. OGRID Number 228937	
10. Pool name or Wildcat WC-015 G-04 S203032P;BONE SPRING	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator MATADOR PRODUCTION COMPANY	
3. Address of Operator 5400 LBJ FREEWAY, STE 1500, DALLAS, TX 75240	
4. Well Location Unit Letter <u>D</u> : <u>326</u> feet from the <u>N</u> line and <u>1042</u> feet from the <u>W</u> line Section <u>32</u> Township <u>20S</u> Range <u>30E</u> NMPM County <u>EDDY</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3333' GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: perf frac produce <input checked="" type="checkbox"/>	
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

06/04/17 - 06/14/17 Open well to test csg to 4930 psi for 30 min. Good test.
 06/14/17 - 06/15/17 Perforate & fracture treat Bone Spring formation in 18 stages with 13,150,640 lbs sand.
 06/16/17 - 06/17/17 Mill plugs.
 06/18/17 - 06/30/17 Open well to tanks to begin recovering load water.
 06/30/17 SI well. Ready for cleanout ops.
 07/01/17 - 07/02/17 Cleanout w/CTU. WO artificial lift equipment.
 07/17/17 - 07/18/17 Install ESP. Install QCI 7" X10K hgr and 3.875" tbg @ 8125'MD.
 07/21/17 Turn well over to production.
 Well begins to produce.

Spud Date: 04/16/17 Rig Release Date: 05/14/17

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE *Ava Monroe* TITLE Sr. Engineering Tech DATE 7/31/17
 Type or print name Ava Monroe E-mail address: amonroe@matadorresources.com PHONE: 972-271-5218

For State Use Only

APPROVED BY: *[Signature]* TITLE Staff Mgr DATE 8-31-17
 Conditions of Approval (if any):

AUG 30 2017

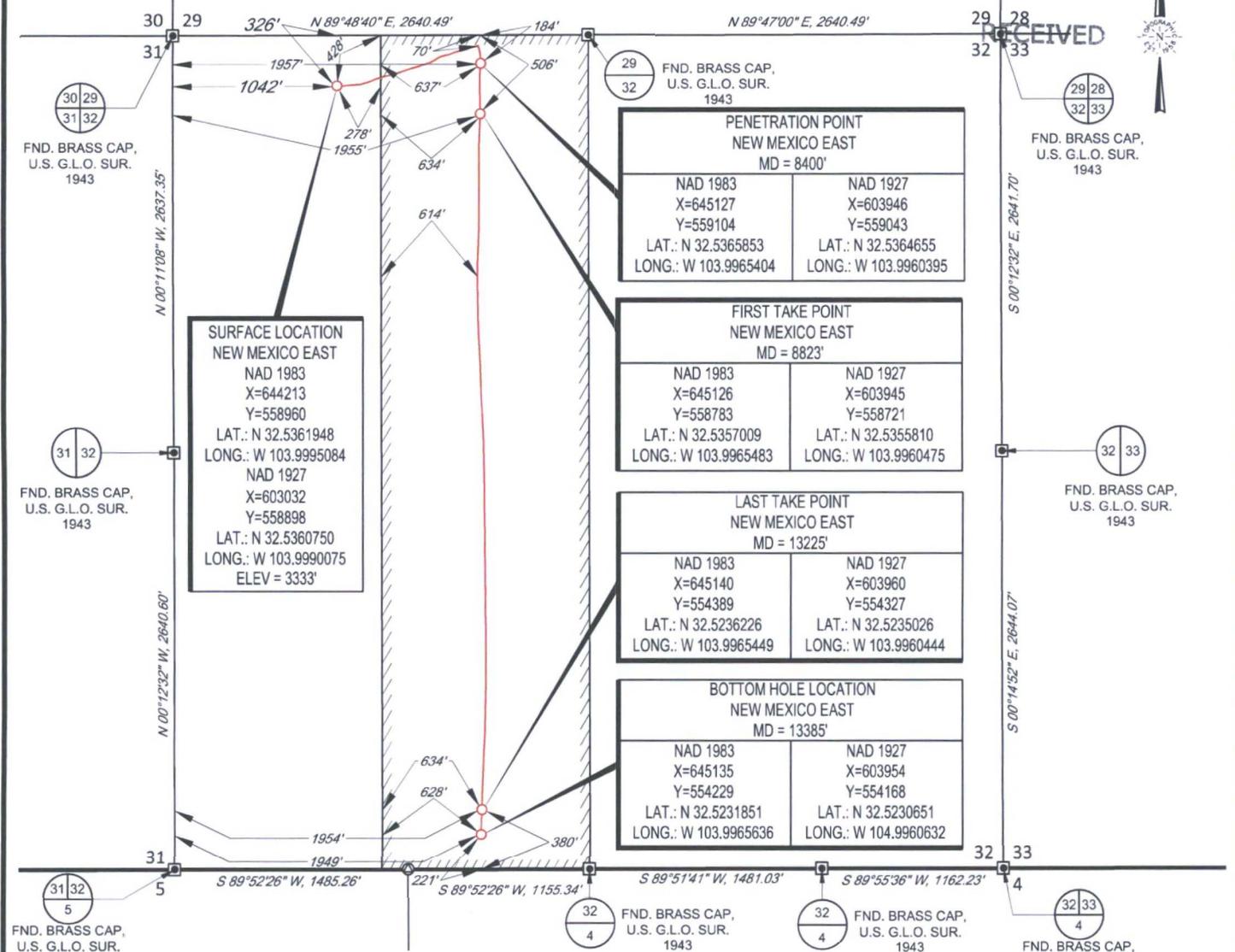


RECEIVED

SECTION 32, TOWNSHIP 20 SOUTH, RANGE 30 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO

SCALE: 1" = 1000'

0' 500' 1000'



**SURFACE LOCATION
NEW MEXICO EAST**
NAD 1983
X=644213
Y=558960
LAT.: N 32.5361948
LONG.: W 103.9995084
NAD 1927
X=603032
Y=558898
LAT.: N 32.5360750
LONG.: W 103.9990075
ELEV = 3333'

**PENETRATION POINT
NEW MEXICO EAST**
MD = 8400'
NAD 1983 X=645127 Y=559104
LAT.: N 32.5365853
LONG.: W 103.9965404
NAD 1927 X=603946 Y=559043
LAT.: N 32.5364655
LONG.: W 103.9960395

**FIRST TAKE POINT
NEW MEXICO EAST**
MD = 8823'
NAD 1983 X=645126 Y=558783
LAT.: N 32.5357009
LONG.: W 103.9965483
NAD 1927 X=603945 Y=558721
LAT.: N 32.5355810
LONG.: W 103.9960475

**LAST TAKE POINT
NEW MEXICO EAST**
MD = 13225'
NAD 1983 X=645140 Y=554389
LAT.: N 32.5236226
LONG.: W 103.9965449
NAD 1927 X=603960 Y=554327
LAT.: N 32.5235026
LONG.: W 103.9960444

**BOTTOM HOLE LOCATION
NEW MEXICO EAST**
MD = 13385'
NAD 1983 X=645135 Y=554229
LAT.: N 32.5231851
LONG.: W 103.9965636
NAD 1927 X=603954 Y=554168
LAT.: N 32.5230651
LONG.: W 104.9960632

LEASE NAME & WELL NO.: HEYCO STATE 32-20S-30E AH #122H
SECTION 32 TWP 20-S RGE 30-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM ELEVATION 3333'
DESCRIPTION 326' FNL & 1042' FWL



Michael Blake Brown, P.S. No. 18329
AUGUST 28, 2017



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

HEYCO STATE 32-20S-30E AH #121H AS-COMPLETED	REVISION:
DATE: 08/25/17	
FILE: AD_HEYCO_STATE_32-20S-30E_AH_122H	
DRAWN BY: EAH	
SHEET: 1 OF 1	

NOTES:
1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE, U.S. SURVEY FEET, NORTH AMERICAN DATUM 1983.
3. THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.