

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

OCD - HOBBS
05/19/2020
RECEIVED

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.)		WELL API NO. 30-025-23646
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <u>INJ</u>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator CROSS TIMBERS ENERGY, LLC		6. State Oil & Gas Lease No. 312479
3. Address of Operator 400 W 7TH STREET FORT WORTH, TX 76102		7. Lease Name or Unit Agreement Name NORTH VAC. ABO UNIT
4. Well Location Unit Letter <u>B</u> : <u>534</u> feet from the <u>N</u> line and <u>2134</u> feet from the <u>E</u> line Section <u>14</u> Township <u>17-S</u> Range <u>34-E</u> NMPM County <u>LEA</u>		8. Well Number 146
		9. OGRID Number 298299
		10. Pool name or Wildcat NORTH VAC-ABO POOL
		11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4045' GL

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: <u>MIT</u> <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.

05/18/2020
 MIT - TA EXTENSION
 START PRESSURE 560 PSI
 END PRESSURE 550 PSI

Spud Date: 11/21/1970

Rig Release Date: 12/20/1970

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

SIGNATURE Samanntha Avarello TITLE Regulatory Technician DATE 05/19/2020

Type or print name Samanntha Avarello E-mail address: savarello@mspartners.com PHONE: 817-334-7747

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Accepted - NMOCD

State of New Mexico
 Energy, Minerals and Natural Resources Department
 Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

Operator Name <i>CrossTimbers Energy LLC</i>	API Number <i>3002523646</i>
Property Name <i>North Vacuum Abo unit</i>	Well No. <i>146</i>

7. Surface Location

UL - Lot	Section	Township	Range	Feet from	N/S Line	Feet From	E/W Line	County
<i>B</i>	<i>14</i>	<i>17S</i>	<i>34E</i>	<i>534</i>	<i>FNL</i>	<i>2134</i>	<i>FEL</i>	<i>Lea</i>

Well Status

TA'D Well	SHUT-IN	INJECTOR	PRODUCER	DATE
<input checked="" type="radio"/> YES NO	<input checked="" type="radio"/> YES NO	INJ SWD	OIL GAS	<i>5-18-2020</i>

OBSERVED DATA

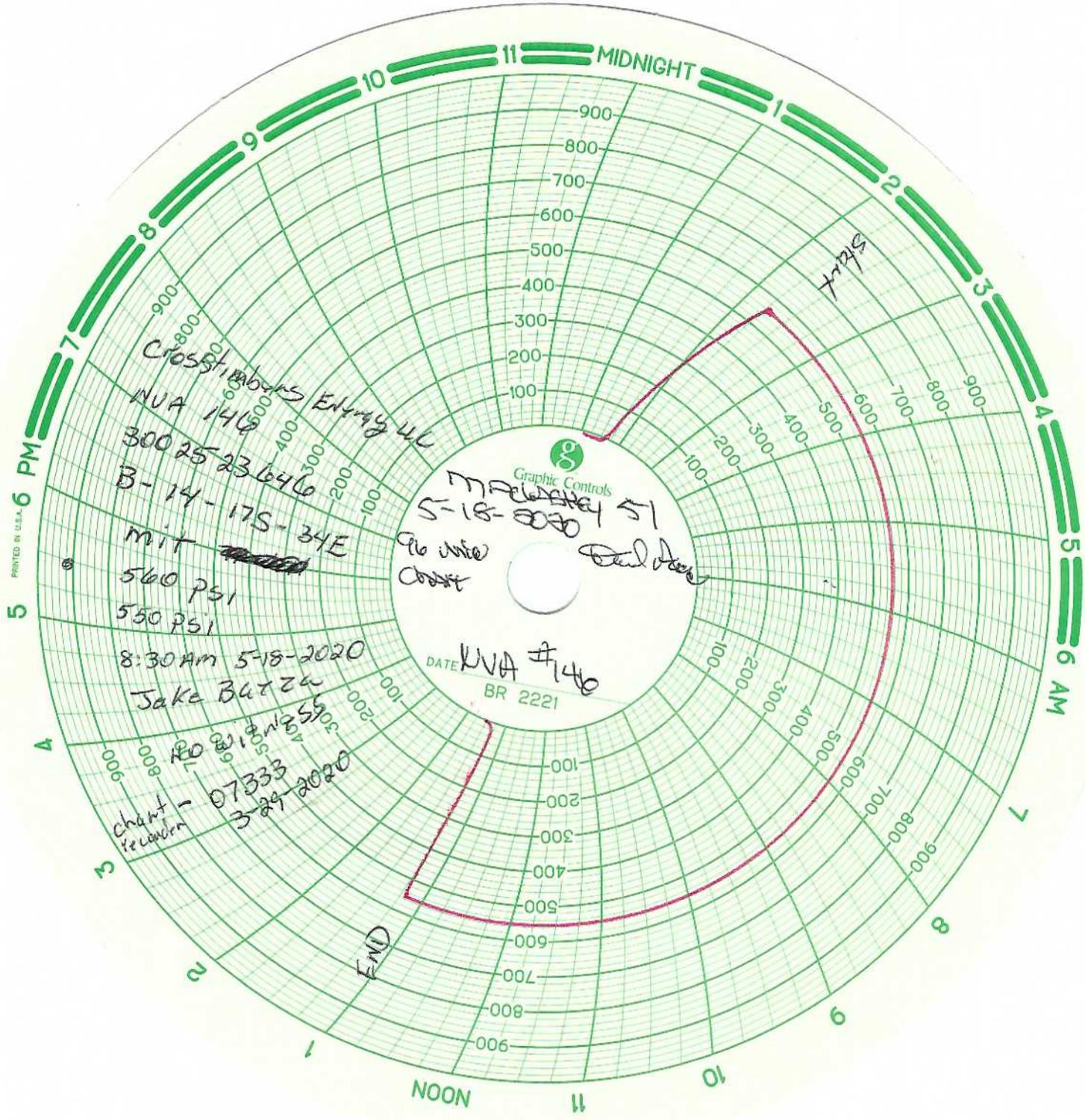
	(A)Surf-Interm	(B)Interm(1)	(C)Interm(2)	(D)Prod Csmg	(E)Tubing
Pressure	<i>0</i>	<i>N/A</i>	<i>NA</i>	<i>0</i>	<i>0</i>
<u>Flow Characteristics</u>					
Puff	<i>Y / (N)</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / (N)</i>	CO2 _____
Steady Flow	<i>Y / (N)</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / (N)</i>	WTR. _____
Surges	<i>Y / (N)</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / (N)</i>	GAS _____
Down to nothing	<i>(Y) / N</i>	<i>Y / N</i>	<i>Y / N</i>	<i>(Y) / N</i>	If applicable type
Gas or Oil	<i>Y / (N)</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / (N)</i>	fluid injected for
Water	<i>Y / (N)</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / (N)</i>	Waterflood

If bradenhead flowed water, check all of the descriptions that apply:

CLEAR	FRESH	SALTY	SULFUR	BLACK
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Remarks: Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

Signature: <i>Jacob Barza</i>	OIL CONSERVATION DIVISION
Printed name: <i>Jacobo Barza</i>	Entered into RBDMS
Title: <i>Production Foreman</i>	Re-test
E-mail Address:	
Date: <i>5-18-2020</i>	Phone: <i>575-513-8134</i>
Witness:	



PRINTED IN U.S.A. 6 PM

Crosshairs Entry LLC
NVA #146

300 25 23 646
B-14-175-34E
mit

560 PSI
550 PSI

8:30 AM 5-18-2020
Jake Butza

chart - 07333
3-29-2020

Graphic Controls
M. P. W. 51
5-18-2020
Paul

DATE NVA #146
BR 2221

END

traps