

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
HOBBS County, Minerals and Natural Resources
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised July 18, 2013

WELL API NO. 30-041-20821	
5. Indicate Type of Lease STATE ☐ FEE ☐	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Horton Federal	
8. Well Number 38	
9. OGRID Number 257420	
10. Pool name or Wildcat Milnesand-San Andres	
4. Well Location Unit Letter <u>H</u> : <u>1700</u> feet from the <u>N</u> line and <u>920</u> feet from the <u>E</u> line Section <u>30</u> Township <u>08S</u> Range <u>35E</u> NMPM County <u>Roosevelt</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER ☐		OTHER: MIT Testing ☒	

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.

10/7/13 Contacted Donna Mull at OCD to give notice of bradenhead/MIT testing

10/9/13 Conducted bradenhead and MIT tests. See attached MIT chart and bradenhead test report.

Spud Date:

Rig Release Date:

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

SIGNATURE Jana True TITLE Production/Regulatory Mgr DATE 10/31/13

Type or print name Jana True E-mail address: jtrue@enhancedoilres.com PHONE: 432-242-4544

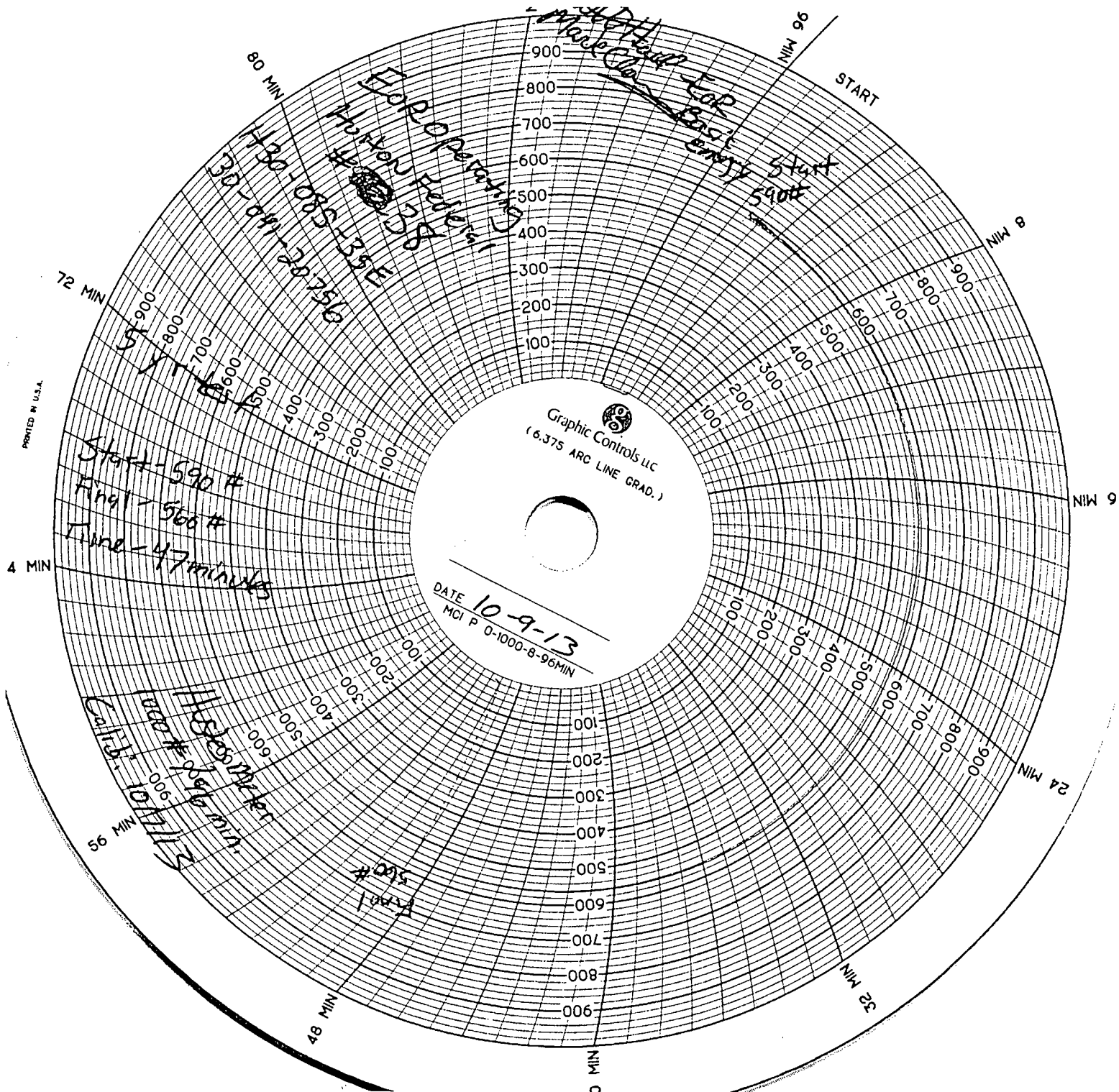
For State Use Only

APPROVED BY [Signature] TITLE Dist. Mgr DATE 11-4-2013
Conditions of Approval (if any):

NOV 07 2013

OAS
11/6/13 R

RECEIVED



0-8AS
2/6/13

OCT 31 2013

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

BRADENHEAD TEST REPORT

✓	Operator Name <i>EOR Operating Company</i>	API Number <i>30-041-20821</i>
✓	Property Name <i>Horton Federal</i>	Well No. <i>38</i>

7. Surface Location

UL - Lot <i>H</i>	Section <i>30</i>	Township <i>08S</i>	Range <i>35E</i>	Feet from <i>1700</i>	N/S Line <i>N</i>	Feet From <i>920</i>	E/W Line <i>E</i>	County <i>Roosevelt</i>
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Well Status

Well Status <i>SHUT-IN</i>	SHUT-IN <i>✓</i>	PRODUCING <i>Injector</i>	DATE <i>10-9-13</i>
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OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

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

	(A) Surf-Interm	(B) Interm (1)-Interm (2)	(C) Interm-Prod	(D) Prod Casing	(E) Tubing
Pressure	<i>0</i>	<i>0</i>	<i>0</i>	<i>120 psi</i>	<i>0</i>
Flow Characteristics					
Puff	Y / N	Y / N	Y / N	<i>Y / N</i>	
Steady Flow	Y / N	Y / N	Y / N	<i>Y / N</i>	
Surges	Y / N	Y / N	Y / N	Y / N	
Down to nothing	Y / N	Y / N	Y / N	<i>Y / N</i>	
Gas or Oil	Y / N	Y / N	Y / N	Y / N	
Water	Y / N	Y / N	Y / N	<i>Y / N</i>	

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

CLEAR <i>✓</i>	FRESH	SALTY <i>✓</i>	SULFUR	BLACK
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Remarks:

Puff of gas, followed by small amount of clear, salty water. Water trickled for 5 minutes, and then down to nothing after that.

(Shut IN)

Letter of Verification 11/6/13 LHO

ELG/000 11-4-2013

Signature: <i>Matt Howell</i>	OIL CONSERVATION DIVISION
Printed name: <i>MATT HOWELL</i>	Entered into RBDMS
Title: <i>Assistant Foreman</i>	Re-test
E-mail Address: <i>howell.matt100@yahoo.com</i>	
Date: <i>10-9-13</i>	Phone: <i>575-607-5947</i>
Witness:	

Hughes Meter & Supply Co., Inc.

1206 S. Slaughter, P.O. Box 95

Sundown, Texas 7937

Ph: 806/229-5811 Fax: 806/229-200

CALIBRATION DATA

DATE 10-7-13

TYPE METER 1000#

DEADWEIGHT TESTER

METER BEFORE CALIBRATION

METER AFTER CALIBRATION

100 P.S.I.

90 P.S.I.

100 P.S.I.

250 P.S.I.

245 P.S.I.

250 P.S.I.

500 P.S.I.

500 P.S.I.

500 P.S.I.

800 P.S.I.

800 P.S.I.

800 P.S.I.

900 P.S.I.

900 P.S.I.

900 P.S.I.

1000 P.S.I.

1000 P.S.I.

1000 P.S.I.

REMARKS:

SIGNED

Rich Lait