

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

AUG 21 2017

BRADENHEAD TEST REPORT

RECEIVED

Operator Name OCCIDENTAL PERMIAN, LTD	API Number 30-025-07544
Property Name NORTH HOBBS (G/SA) UNIT	Well No. 131

7. Surface Location

UL - Lot L	Section 33	Township 18-S	Range 38-E	Feet from 2310	N/S Line SOUTH	Feet From 330	E/W Line WEST	County LEA
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Well Status

Well Status	SHUT-IN NO	PRODUCING Oil	DATE 8-10-17
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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 Csg	(E)Tubing
Pressure	200 PSI	N/A	N/A	300	324
Flow Characteristics					
Puff	Y / N	Y / N	Y / N	Y / N	
Steady Flow	Y / N	Y / N	Y / N	Y / N	
Surges	Y / N	Y / N	Y / N	Y / N	
Down to nothing	Y / N	Y / N	Y / N	Y / N	
Gas or Oil	Y / N	Y / N	Y / N	Y / N	
Water	Y / N	Y / N	Y / N	Y / N	

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

CLEAR	FRESH	SALTY	SULFUR	BLACK
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Remarks:

INJECTING AT THIS TIME ___ WTR, ___ GAS, ___ CO2

Failure
wrote letter
of violation
out

Failed MIT
Dante

Bryan Loflin
575-441-9739

surface had 200 PSI of steady pressure. high 425

Signature: <i>Mendy Johnson</i>	OIL CONSERVATION DIVISION
Printed name: MENDY JOHNSON	Entered into RBDMS
Title: ADMINISTRATIVE ASSOCIATE	Re-test
E-mail Address: mendy_johnson@oxy.com	
Date: AUG 17 2017	Phone: 806-592-6280
Witness:	



LABORATORY SERVICES
Natural Gas Analysis

www.permianls.com

575.397.3713 2609 W Marland Hobbs NM 88240

For: OXY
Attention: Jared Tucker
1017 W. Stanolind
Hobbs, New Mexico 88240

Sample: Sta# Surface Casin
Identification: North Hobbs Unit 33-131
Company: Oxy
Lease:
Plant:

Sample Data: Sample Date: 8/9/2017
Analysis Date: 8/10/2017
Sample Temp:
Sample Press.: 480 PSIA

Sampled by: Rolando Hernandez
Analysis by: Vicki McDaniel
Atmos Temp: 82 F
Sample Time: 11:15 AM

H2S = 50 PPM

Press. Base: 14.73

Component Analysis

		Mol Percent	GPM Real	GPM Ideal
Hydrogen Sulfide	H2S	0.005		
Nitrogen	N2	7.505		
Methane	C1	20.361		
Carbon Dioxide	CO2	61.160		
Ethane	C2	3.849	1.029	1.027
Propane	C3	4.229	1.165	1.162
I-Butane	IC4	0.681	0.223	0.222
N-Butane	NC4	1.324	0.417	0.416
I-Pentane	IC5	0.304	0.110	0.111
N-Pentane	NC5	0.235	0.102	0.085
Hexanes Plus	C6+	<u>0.347</u>	<u>0.151</u>	<u>0.150</u>
		100.000	3.197	3.173

REAL BTU/CU.FT.

At 14.65	485.1 Dry
	477.7 Wet
At 14.696	486.6 Dry
	479.2 Wet
At 14.73	487.7 Dry
	480.3 Wet

Specific Gravity:

Calculated	(Real)	1.291
	(Ideal)	1.285

Remarks: