Form 3160-5 (June 2015)

RECEIVED **UNITED STATES**

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

MAR 0 2 2013

FORM APPROVED OMB No. 1004-0137

Expires: January 31, 2018

5. Lease Serial No. N0G13121809

6. If Indian, Allottee or Tribe Name

SUNDRY	NOTICES	AND R	EPORTS	ON WELLS
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Do not use this form for proposals to drill or to re-enter and Management abandoned well. Use Form 3160-3 (APD) for such proposals.

		,			
SUBMI	T IN TRIPLICATE - Other inst	ructions on page 2		7. If Unit of CA/Agr NMNM135217A	eement, Name and/or No.
1. Type of Well				0.377.1137. 137	
	Gas Well Other			8. Well Name and No N ESCAVADA UN	
2. Name of Operator WPX Energy Production,	LLC			9. API Well No. 30-043-21284	
3a. Address	JN 4 07440	3b. Phone No. (include area 505-333-1816	code)	10. Field and Pool or ESCAVADA N,MA	
	NM 87410				
4. Location of Well (Footage, Sec. SHL: 1937' FSL & 1259' FEL SEBHL: 2297' FSL & 1198' FSL & 1	C 10 22N 7W)		11. Country or Parisl Sandoval, NM	ı, State
12.	CHECK THE APPROPRIATE F	BOX(ES) TO INDICATE NAT	URE OF NOTIO	CE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTI	ON	
	Acidize	Deepen	□Production (Start/Resume)		☐ Water ShutOff
□ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	Recla	amation	☐Well Integrity
Subsequent Report	☐Casing Repair	■ New Construction	Reco	mplete	Other Flared/
	☐ Change Plans	☐ Plug and Abandon	Tem	porarily Abandon	Gas Sample
Final Abandonment Notice	☐Convert to Injection	☐Plug Back	□Wate	r Disposal	
is ready for final inspection.)				ACCEPT	ED FOR RECORD
The well flared 2/19/1	8-2/24/18 due to the nearby	Frac activity on N FSCAVA	DA LINIT #311		
The Well Haled 2/13/1		Control Code Spiller	DA OIIII #311	M	AR 0.5 2018
Total flared volumes:	4997 mcf/d	MMOCD			00 2010
Attached is the gas sample.		MAR 0 8 2018		FARMINGTON FIELD OFFICE By: William Tambe Kou	
		DISTRICT 11			
14. I hereby certify that the foregoig	ng is true and correct. Name (Pri	inted/Typed)			
Lacey Granillo	A	Title Permi	t Tech III		
Signature	VAR)	Date	311118	}	
1	THE SPACE	E FOR FEDERAL OR	STATE OF	ICE USE	
Approved by					
rippiored by	V	Tid.			Data
Conditions of approval, if any, are	ottoched Approved of this potice	does not warrant or			Date
conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant to	l or equitable title to those rights	s in the subject lease 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.



Diablo Analytical BTU Report GPA 2145-03 Analysis

Sample Information

	Sample Information			
Sample Name	N Escavada 313			
Station Number				
Taken By	Alpine Analysis LLC			
Operator	Travis Tapp			
Method Name	StandardNatGas.met			
Injection Date	2018-02-22 12:37:57			
Report Date	2018-02-22 12:41:51			
EZReporter Configuration File	default Standard Sample.cfgx			
Source Data File	2018-02-22 12-37-31 (GMT -07-00)N Escavada 313.dat			
EZReporter Data File	N Escavada 313-20180222-124151.ezrx			
Data Source	Agilent EZChrom Connector			

Component Results

Component Name	Ret. Time	Peak Area	Norm%	Gross HV (Dry) (BTU / Ideal cu.ft.)	Relative Gas Density (Dry)	GPM (Dry) (Gal. / 1000 cu.ft.)
Nitrogen	0.320	21534928.0	32.59756	0.0	0.31528	3.593
Methane	0.328	23929878.0	52.60861	532.6	0.29140	8.936
Carbon Dioxide	0.380	134148.0	0.20531	0.0	0.00312	0.035
Ethane	0.423	4692523.0	6.80874	120.8	0.07069	1.824
Hydrogen Sulfide	0.601	0.0	0.00000	0.0	0.00000	0.000
Propane	0.527	9224819.0	4.90640	123.7	0.07470	1.354
i-Butane	0.576	1176131.0	0.53720	17.5	0.01078	0.176
n-Butane	0.608	3278364.0	1.46806	48.0	0.02946	0.464
i-Pentane	0.713	787096.0	0.31688	12.7	0.00789	0.116
n-Pentane	0.756	797168.0	0.30845	12.4	0.00768	0.112
Hexanes Plus	0.000	764889.0	0.24279	0.0	0.00000	0.000
Water	0.000	0.0	0.00000	0.0	0.00000	0.000
Total:			100.00000	867.7	0.81101	16.611

Results Summary

Result	Dry	Sat. (Base)	
Total Raw Mole% (Dry)	92.59130		
Pressure Base (psia)	14.730		
Temperature Base	60.0		
Water Mole%	-	1.74067	
Gross Heating Value (BTU / Ideal cu.ft.)	867.7	852.6	
Gross Heating Value (BTU / Real cu.ft.)	869.6	854.8	
Relative Density (G), Real	0.8124	0.8094	
Compressibility (Z) Factor	0.9978	0.9975	
Total GPM	16.611	16.427	