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Form 3160-5 (February 2005)	DEPARTMENT (D STATES DF THE INTERIOR ID MANAGEMEN	T Farmington Fie	FORM APPROVED OMB No. 1004-0137			
Do not use th	is form for prop	OREPORTS ON V osals to drill or to 60-3 (APD) for suc	VELLS o re-enter an	N0-G-13			
	UBMIT IN TRIPLICAT		7. If Unit of CA/Agreement, Name and/or No.				
1. Type of Well		NMNM 13	35216X				
Oil Well	Gas Well	A REAL PROPERTY AND A REAL PROPERTY AND A	8. Well Name and No. W. Lybrook UT # 709H				
2. Name of Operator			9. API Well No.				
3a. Address	WPX Energy Production, LLC 3a. Address 3b. Phone No. (inclu				30-045-35741 de area code) 10. Field and Pool or Exploratory Area		
					Lybrook Mancos W		
4. Location of Well <i>(Footage</i> , SHL: 836' FSL & 461' FEL, S BHL: 336' FNL & 964' FEL,				or Parish, State			
12. CHE	CK THE APPROPRIAT	E BOX(ES) TO INDICA	TE NATURE OF NO	TICE, REPORT OR (OTHER DATA		
TYPE OF SUBMISSION			TYPE OF ACT	PE OF ACTION			
Notice of Intent	Acidize	Deepen Fracture Treat	Produc	tion (Start/Resume) ation	Water Shut-Off Well Integrity		
Subsequent Report	Casing Repair	New Constructi		plete rarily Abandon	Other		
Final Abandonment Notice	Convert to	Plug Back	Water I	Disposal			
duration thereof. If the pro all pertinent markers and a subsequent reports must b	poposal is to deepen direct zones. Attach the Bond e filed within 30 days for erval, a Form 3160-4 mu	tionally or recomplete ho under which the work wi ollowing completion of the ast be filed once testing h	prizontally, give subsur Il be performed or prov the involved operations. as been completed. Fir	face locations and me ide the Bond No. on f If the operation result al Abandonment Not	roposed work and approximate asured and true vertical depths of file with BLM/BIA. Required ts in a multiple completion or ices must be filed only after all al inspection.)		
analysis report shows nit	rogen at approxima t be obtained by the	ately 58.7%, which i date of expiration (s higher than the O 7/18/16). WPX an	Bas Systems allow ticipates that the	ntent. The most recent gas vs. It is anticipated that this well will need an additional		
NOTE: WPX received v	verbal approval fror	n William (BLM) o	n 7/8/16. Also, cle	ared to attach the	e gas measurement report		
instead of the gas analys					OIL CONS. DIV DIST.		
14. I hereby certify that the foreg Name (Printed/Typed) LACEY GRANILLO	oing is true and correct.		Title Permit Tech I	1	JUL 1 4 2016		
Signature		CE FOR FEDERA		FFICE USE			
Approved by <u><u><u>lilian</u></u> Conditions of approval, if any, at certify that the applicant holds le which would entitle the applicant</u>	e attached. Approval of ti gal or equitable title to the	t is notice does not warrant ose rights in the subject lea	or Title Petrole	um Engineer	Date 7/11/2016		
Title 18 U.S.C. Section 1001 and United States any false, fictitious					any department or agency of the		
(Instructions on page 2)							

NMOCD

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GAS MEASUREMENT EMISSIONS TESTING LABORATORY

307.856.0866 www.precision-labs.com

Run File	Williams Mancos SGD 7.7 2pm.27-7-2016 2-04-23 PM.dat								
Method	PrecisionC6.r								
Operator	System			Analysis Date	7/7/2016				
Client:	Williams			Date Sampled:	7/7/2016				
Sample Identification:	Williams Man	cos SGD 7.7 2p	om.2	Purpose:	NI				
Unique #:	NI			Pressure:	150	PSI			
Sample Temperature:	89	DEG F		Type Sample:	SPOT				
Sampled by:	Corey Rose			County:	San Juan				
P									
Component	Mole %	BTU	GPM						
Hydrogen Sulfide (H2S)	0.0000	0.0000	0.0000						
Nitrogen (N2)	58.7420								
Carbon Dioxide	0.2390								
Methane (CH4)	30.4630	307.6763							
Ethane (C2)	4.3220	76.4864	1.1570						
Propane (C3)	3.8610	97.1466	1.0650						
iso-Butane (i-C4)	0.4900	15.9343	0.1610						
Butane (C4)	1.2020	39.2128	0.3790						
iso-Pentane (i-C5)	0.2440	9.7622	0.0890						
Pentane (C5)	0.2270	9.0997	0.0820						
Hexanes (C6+)	0.2100	10.7714	0.0920						
Totals	100.0000	566.0898	3.0250						
Specific Gravity from Composition	0.8975								
Ideal BTUs @ 14.730 Saturated Ideal BTUs @ 14.730 Dry	557.500 567.400		Real BTUs @ Real BTUs @	0 14.730 Saturated 0 14.730 Dry	558.500 568.200				
Ideal BTUs @ 14.650 Saturated Ideal BTUs @ 14.650 Dry	554.500 564.300		Real BTUs @ Real BTUs @	0 14.650 Saturated 0 14.650 Dry	555.500 565.100				
Compressibility	0.9986								
Hydrogen Sulfide (H2S)	0ppm								

Notes