www.permianls.com 575.397.3713 2609 W Marland Hobbs NM 88240



16700G			TLSA #105				TLSA #105	
Sample Point Code			Sample Point Name				Sample Point Location	
				- 40				
Laboratory Services		es	2023067548		Tedlar Bag		CES - Spot	
Source Laboratory			Lab File No		Container Identity Sampler			
USA			USA		USA New Mexico			
District			Area Name		Field Name		Facility Name	
Apr 20, 20			Apr 20, 2023 13:40			, 2023 08:12 Apr 25, 2023		
Date Sa	ampled		Date Effective		Date	Date Received Date Reported		Reported
			System Admir					
Ambient Temp (°F) Flow Rate (Mcf)		v Rate (Mcf)	Analyst		Press PSI @ Temp °F Source Conditions			
Well Done	Foundation	on			_		NG	
Оре	erator					Lab	Source Description	on
Component		Normalized	Un-Normalized	GPM		ss Heating Values		
		Mol %	Mol %		14.696 PSI @ 0	50.00 °F Saturated	14.73 PSI @	60.00 °F Saturated
H2S (H2S)		0.0000	0		Dry 13.7	14.4	Dry 13.7	14.4
Nitrogen (N2)		99.6950	99.695		Cal	culated Total Sam	ple Properties	<u> </u>
CO2 (CO2)		0.0380	0.038		GPA2145-16 *Calculated at Contract Conditions			
Methane (C1)		0.0000	0		Relative Dens		Relative Der	
Ethane (C2)		0.0000	0	0.0000	Molecular Weight		,33	
Propane (C3)		0.0000	0	0.0000	28.19	35		
I-Butane (IC4)		0.0000	0	0.0000	1	C6+ Group Properties		
N-Butane (NC4))	0.0000	0	0.0000	C6 - 60.000%	Assumed Compo		- 10.000%
I-Pentane (IC5)		0.0000	0	0.0000	PROTREND STATUS:		DATA SOU	
N-Pentane (NC5	5)	0.0000	0	0.0000	Passed By Validator		Imported	
Hexanes Plus (C6+)		0.2670	0.267	0.1160	PASSED BY VALIDATOR REASON: First sample taken @ this point, composition looks reasonable		reasonable	
TOTAL	Î	100.0000	100.0000	0.1160	VALIDATOR: Rush			
Method(s): Gas C6+ - GPA 2261,	, Extended Gas	s - GPA 2286, Calcula	tions - GPA 2172		VALIDATOR COMMEN	TS:		
	An	nalyzer Informa	tion		☐ OK			
Device Type: Gas Ch Device Model: GC-20:	hromatogra	ph Device	e Make: Shimadz al Date: Apr 17, 2					
Source	Date	<u> </u>	Notes					
		-						

Apr 26, 2023 12:13 pm Methane = 0 PPM

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

DEFINITIONS

Action 296482

DEFINITIONS

Operator:	OGRID:
BLUE SKY NM, INC.	300825
7941 Katy Freeway	Action Number:
Houston, TX 77024	296482
	Action Type:
	[UF-OMA] Post-Plug Methane Monitoring (UF-OMA-MMB)

DEFINITIONS

The Orphan Well Mitigation Activity (OMA) forms are a subset of the OCD's forms exclusively designed for activities related to State of New Mexico's contracted plugging and reclamation activities. Specifically, these forms are used for orphan wells or associated facilities which are in a "Reclamation Fund Approved" status. This status represents wells or facilities where the OCD has acquired a hearing order allowing the OCD to perform plugging or reclamation on wells and associated facilities that no longer have a viable operator to perform the necessary work. These forms are not to be utilized for any other purpose.

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QUESTIONS

Action 296482

QUESTIONS

Operator:	OGRID:
BLUE SKY NM, INC.	300825
7941 Katy Freeway	Action Number:
Houston, TX 77024	296482
	Action Type:
	[UF-OMA] Post-Plug Methane Monitoring (UF-OMA-MMB)

QUESTIONS

Prerequisites		
[OGRID] Well Operator	[300825] BLUE SKY NM, INC.	
[API] Well Name and Number	[30-005-62068] TWIN LAKES SAN ANDRES UNIT #105	
Well Status	Plugged (not released)	

Monitoring Event Information		
Please answer all the questions in this group.		
Reason For Filing	Post-Plug Methane Monitoring	
Date of monitoring	04/20/2023	
Latitude	33.548462	
Longitude	-104.0342407	

Monitoring Event Details	
Please answer all the questions in this group.	
Flow rate in cubic meters per day (m³/day)	0.00
Test duration in hours (hr)	1.0
Average flow temperature in degrees Celsius (°C)	14.0
Average gauge flow pressure in kilopascals (kPag)	0.0
Methane concentration in part per million (ppm)	0
Methane emission rate in grams per hour (g/hr)	0.00
Testing Method	Steady State

Monitoring Contractor		
Please answer all the questions in this group.		
Name of monitoring contractor	Well Done New Mexico LLC	