## NEW MEXICO OIL CONSERVATION COMMISSION GAS WELL TEST DATA SHEET - - SAN JUAN BASIN

(TO BE USED FOR FRUITLAND, PICTURED CLIFFS, MESAVERDE, & ALL DAKOTA EXCEPT BARKER DOME STORAGE AREA)

Pool	West Kuts		Forma	ion Pictur	ed Cliff	County	Sam J	Nam.
Purchasing	Pipeline R P	and Natural	Gas Compa	RY	_Date Test	Filed		
Operator	Kl. Paso Natur	el Ges	Leαse	Harfano		Well N	o. <b>66</b>	
Unit	Sec	6 Twp.	26N Rae.	100 Pay Zone:				<del></del>
Casing: O[	)WT	. <b>15.5</b> Se	t At 2230	Tubing: OF	110111	WT 9 3	T D (	eri.e
Produced T	hrough: Casing_	X 7	Cubina	Gas Gravity	. Magguned	. 650	_1. Pen	ETHE.
Date of Flo	w Test: From	2/28	3/9/5		. Medsured_	8/77/5/	_ Estimated_ (	·
	Size			Date S.I.P.	Turne Charl	90 DA		
					- i ype Chart.	- Sq. At.	lype laps	. Trans
Flowing easi	na magazina (Daut)			RVED DATA				
Flowing tubin	ng pressure (Dwt) _ ng pressure (Dwt)		<del></del>		_psig + 12 =_		psid	r - (c
Flowing mete	r pressure (Dwt)				_psig + 12 = _		psio	•
r lowing mete	r pressure (meter re	ading when Dwt. r	measurement to	ıken:	_psig + 12	<del></del>	psio	ı (c
Normal ch	art reading	, 2			_psig + 12 =_		psia	(d
Meter error (c	ot chart reading ( ) - (d) or (d) - (c)	) x sprir			= -		psia	(d
	Flowing column to		±		Ξ-		psi	(∈
(b) - (c) F	low through tubing:	(a) - (c) Flow thro			≖ _		psi	(f)
	erage static meter p art average reading.							
	ot chart average reaching		2x sp. const.	<u> </u>	_psig + 12 =_ -	208	_	,,,
Corrected	seven day avge. me						psiapsia_	, ,
$P_t = (h) + (f)$					=_	208	psia	
	ng shut-in pressure				_psig + 12 =_	1,00	psia	
	ng shut-in pressure whichever well flo		388		_psig + 12 =_		psia	(k
	. (Meter Run)		<b>2</b> °F+	460	=_	<u> </u>	psia	<b>,</b> -,
Pd = 1/2 Pc = 1/4				400	= _	502 200	———°Abs ——psia	s (m (n
) = (integrate	>	$ \begin{pmatrix} & FL \\ & V(d) \end{pmatrix} $	=	ALCULATION =		= 172	МС	F/da
= Q <b>17</b>		$ \frac{DE}{P_c^2 - P_d^2} = \frac{DE}{P_c^2 - P_w^2} $	LIVERABILI 120,000 116,736	TY CALCULATION 1.0279	<u>ON</u>	= <b>17</b> 6	MCF/	⁄da.
SUMM	Lico	-	psia	C	Fl Page 1	Natural Ga	- A	
=	172		Mcf/day	Ву		Signed	a contract.	
w=	208		psia	Title				
d =	200 176		psia	Witnessed by_				
This is date	of completion test.		Mcf/day	Company			<del></del>	
	or completion test.				•			
		REMA	RKS OR FRIC	rion calculation	ONS		÷	
GL	(1-e <sup>-s</sup> )	(F <sub>e</sub> Q)2	(FcC	?) <sup>2</sup> (1-e <sup>-s</sup> ) R <sup>2</sup>	P (Colu	P	t <sup>2</sup> + R <sup>2</sup>	P <sub>w</sub>
			TO THE PARTY	Mart Transco		adding the bearing	i de	
		<b>-</b>	PRICTIC	MESSIATO PROS		ANTI		
	1 4 6 A	aka.				WILL		

1 9 850 = 140



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