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)

	lard Piotured	CITIES	Fom	nation \mathbf{P}	ictured Cli	rrs	Count	y San J	uan	
urchasing F	Pipeline South	en Union	Gas Compas	V	D	ate Test	Filed_3	/20/56		
perator Soc	rthern Union	Gas Comp	Lease_		Newsca.		W	ell No	11	
Jnit D	Sec 1	7Twp	26- ₩ Rge	8-W	_Pay Zone: Fr	om 20	12'	To	21021	
	5-1/2" WT.							•7# T	Perf.	_
	rough: Casing									
	Test: From									
	ze 4"								a Tons Tu	LD.GO
						po Onare			ж г фз	
			-		DATA					
	pressure (Dwt)									(0
Clowing tubing pressure (Dwt)										(1
_	pressure (meter rea				ps	31g + 12 =			psia	(4
	rt reading				ps	sig + 12 =.			psia	(0
	chart reading () ² x	spring constant.			=		···	psia	(0
, ,	- (d) or (d) - (c)	-4		±		=			psi	(6
	Flowing column to a ow through tubing: (through casing			_			nai	,,
	age static meter pr					-			psi	(i
	rt average reading_		•		218 ps	sig + 12 =.		23	O psia	((
Square root chart average reading () 2 x sp. const								4	psia	(9
Corrected seven day avge, meter press, (p_f) $(g) + (e)$						=,		23		(1
P _t = (h) + (f) Wellhead casing shut-in pressure (Dwt)					669	_ =.		23 68:		(i
						sig + 12 =.		68	• porc	()
	g shut-in pressure (whichever well flow				ps	ig + 12 =. -		68:	7	()
lowing Temp.		uoug	60 • 1	F + 460	•	=		52		() (r
d = ½ Pc = ½						=		34		(1
=(integrate	X	· (FLOW RATE	CALC	JLATION = Rec	30	= _	44;	2MCF/	'da
(2000-92-000)	-,		V(d)		 		/			
			DELIVERAR	II.ITY (CALCULATION					
	Г	D2 - D2\-		70.			*			
= 0	442	rc rd	348,161	n	.86870		=	384	MCF/c	i.a
		P2-P2=	410,861	¯					WICI / C	iu,
	_,									
	ARY	40.								
SUMM		683	psia		Company	hern U	nion G	Re COM		
			Mcf/do	зy	Ву	fflu	mu	uk]	B. Max	nn1
=		44			Total	Thedrena ?		حمدها النف		
=		234	psia		Title	Petrol	our Br	gineer		
=		234 344 38	psia psia	TV	Witnessed by	Petrol	eur Er	gineer		
= =, = =	of completion test	234 344 384	psia	зу		Petrol	eun En	gineer		
=	of completion test.	234 344 384	psia psia	ту	Witnessed by	Petrol	eun En	gineer		
; = v= i = This is date o	•	344 381	psia psia Mcf/do	RICTION	Witnessed by	rs		gineer		7.141
; = v= i = This is date o	•	344 384	psia psia Mcf/do		Witnessed by	rs	Pt ²		+R ²	
= ;= = This is date o	rrection factor	344 381	psia psia Mcf/do	RICTION (F=Q) ²	Witnessed by Company I CALCULATION	rs			+ R ² F	Ŷw





OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE
No. Copies Received 3

CISTANDESTRUCTOR

ADMINISTRATION
COMMISSION
COMM

cample of the at the at at a policy and a

 $(p_{i}, \gamma_{i}, p_{i}, p_{i}) = (p_{i}, p_{i}, p_{$