

K-E 156 IMPERIAL TRACING CLOTH T.M.



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

Quadrangle Vadis

Permit No. DOD 679

WELL RECORD

il or Gag Wall Oil

						011 01 (Gas WellUll
Company Fe	rrell L.	Prior			T	T	(KIND)
$_{Address}$ 720	Union Tr	ust Bldg. P	arkersburg,V	Va.Casing and	Used in	Left in	•
Farm Willis	Trainer		Acres 38	_ I uoing	Drilling	Well	Packers
Location (water	rs) Tom's F	ork	_Acres	· ·			
Well No	_		Elev 955 t	_ Size			
		CountyDo		_ 16	 		Kind of Packer
				_ 13			
		in fee by Denv		_ 10	41'	41 '	Size of
New_Mil	TON	_Address_West	Virginia	81/4			5120 01
New Mil	are owned by_ top	Denver Cox	& Trainer He	irs _{65/8}			Depth set
		_Address_West	virginia	5.3/16: 11-1	20681	20681	Depth set
Drilling commer	nced	2-13-61		- 3	4	0	2030
		2-23-61		. 2			Perf. top 2030 Perf. bottom 2032
Date Shot	Fro	om	Го	Liners Used			the state of the s
With							Perf. top
Open Flow	/10ths Water	in	Inch		 		Perf. bottom
	_/10ths Merc.	in	Inch			<u> </u>	
Volume Not	taken		Cu. Ft.		ENTED 45	SIZE 2068'	No. Ft <u>. 12-23-61</u> D
Rock Pressure_	Not taken	lhe	ou. Ft.	40 sks.	cement	LAWSON	VI. 2 VII. 2 VII. 2 VIII. 2 VI
OilShow		100	hbls., 1st 24 hrs.	COAL WAS E	the state of the s	AT None	
WELL ACIDIZI	ED 250 M.	C.A.			1 1		221011
				FEET	rINC	HESF	EETINCH
WELL FRACTU	IDED 600) barrells v	vater 30	,000 sand	rINC	HESF	EETINCH
WELL FRACTO		illed with 1		,000 sand			
EGIVE ADD						•	
		NT 50 barre					1
	RE AFTER TI	REATMENT 525	o 1bs. 24]	hours			
						1	The second second
		Feet					
		FeetHard or Soft			Oil, Gas	Feet_	
Formation		Hard or	T T	Salt Water			Remarks
Formation Surface	Color	Hard or	Тор	Salt Water	Oil, Gas	Feet_	
Formation Gurface Sand & shal	Color	Hard or	Тор О 42	Bottom 42 74	Oil, Gas	Feet_	
Formation Gurface Sand & shal	Color	Hard or	Тор О 42 74	Bottom 42 74 160	Oil, Gas	Feet_	
Formation urface and & shal hale and	Color	Hard or	Top 0 42 74 160	Salt Water	Oil, Gas	Feet_	
Formation Formation Gurface Gand & shal Shale Gand	Color .e	Hard or	Top 0 42 74 160 184	Bottom 42 74 160 184 380	Oil, Gas	Feet_	
Formation	Color .e	Hard or	Top 0 42 74 160 184 380	Bottom 42 74 160 184 380 450	Oil, Gas	Feet_	
Formation Formation Gurface Gand & shale Gand Ghale Ghale Ghale Ghale Ghale Ghale	Color .e	Hard or	Top 0 42 74 160 184 380 450	Bottom 42 74 160 184 380 450 801	Oil, Gas	Feet_	
Formation Formation Gurface Sand & shale Sand Shale Shale - san Sandy - shale Shale	Color .e	Hard or	Top 0 42 74 160 184 380 450 801	Bottom 42 74 160 184 380 450 801 892	Oil, Gas	Feet_	
Formation Formation Gurface Sand & shale Sand Shale Shale - san Shale - shale Sandy - shale Shale	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892	Bottom 42 74 160 184 380 450 801 892 1309	Oil, Gas	Feet_	
Fresh Water Formation Surface Sand & shale Sand Shale Shale - san Sandy - shale Sand Shale	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309	Bottom 42 74 160 184 380 450 801 892 1309 1358	Oil, Gas	Feet_	
Fresh Water Formation Surface Sand & shale Sand Shale Shale - san Sandy - sha Shale Sand Sind Sind Sind Sind Sind Sind Sind Si	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490	Oil, Gas	Feet_	
Formation Formation Surface Sand & shale Shale Shale Shale - sand Shale Sandy - shale Shale Sind Shale	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605	Oil, Gas	Feet_	
Formation Formation Surface Sand & shale Sand Shale Shale - sand Shale Sandy - shale Sand Shale Sind Shale Sind Sind Sind Sind Sind Sind Sind Sind	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490	Oil, Gas	Feet_	
Formation	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627	Oil, Gas	Feet_	
Formation Formation Furface Fand & shale Fand Fale Fand Fan	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740	Oil, Gas	Feet_	
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Formation Formation Formation Furface Fand & shale Fand - sand Fandy - shale Fand - shale Fa	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824	Oil, Gas	Feet_	
Formation Formation Surface Sand & shale Sand Shale Shale - sand Shale	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864	Oil, Gas	Feet_	
Formation Formation Surface Sand & shale	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894	Oil, Gas	Feet_	
Formation Formation Surface Sand & shale Shale Shale Shale - san Shale	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996	Oil, Gas	Feet_	
Formation	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996 2004	Oil, Gas	Feet_	
Fresh Water	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996 2004	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996 2004 2042	Oil, Gas	Feet_	
Formation	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996 2004	Oil, Gas	Feet_	
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Formation	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996 2004	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996 2004 2042	Oil, Gas	Feet_	
Formation Formation Surface Sand & shale	Color .e	Hard or	Top 0 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996 2004	Bottom 42 74 160 184 380 450 801 892 1309 1358 1490 1605 1627 1695 1720 1740 1793 1824 1864 1894 1996 2004 2042	Oil, Gas	Feet_	