

Customer Dixon Energy, Incorporated		Lease No. O'Moore		Date 2-25-12	
Lease O'Moore		Well # 1			
Field Order # 5798	Station Pratt, Kansas	Casing 5 1/2 15.5 Lb./ft.	Depth 4,839 feet	County Tingman	State Kansas
Type Job C.N.W. - Longstring			Formation	Legal Description 21-305-10W	

PIPE DATA		PERFORATING DATA		MATERIAL USED		TREATMENT RESUME		
Casing Size 5 1/2 15.5 Lb./ft.	Tubing Size 5 1/2 15.5 Lb./ft.	Shots/Ft	125 sacts	AA-2 with	58 Fluid Loss	RATE	PRESS	ISIP
Depth 4,839 feet	Depth	From	To 758	Gas Blok, 1085	Max 5 Lb./ft. Gilsonite			5 Min.
Volume 15.2 Bbl.	Volume	From	To 15.3 Lb./ft. Gal., 5.49 Gal.	15 ft., 1.36	Min. Avg. s For scavenger			10 Min.
Max Press 1,500 P.S.I.	Max Press	From	75 sacts 60/40 Poz/25 sa	20 sacts stop plug	Mouse hole			15 Min.
Well Connection Plug container	Annulus Vol.	From	30 sacts stop plug	Rat Hole and 20	Flush 114.6 Bbl. Fresh Water	HHP Used		Annulus Pressure
Plug Depth 4,812 feet	Racker Depth	From	To	Gas Volume				Total Load

Customer Representative Herb Durant	Station Manager David Scott	Treater Clarence R. Messick
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Service Units	37,216	33,708	20,920	19,960	19,918				
Driver Names	Messick	Sullivan	Phye						

Time P.M.	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
7:45					Cementer and Float Equipment on location.
8:15					Trucks on location and hold safety meeting.
9:15					Val Drilling start to run Auto Fill Guide Shoe, Shoe Joint with Latch Down. Baffle screwed into collar and a total of 117 Joints new 15.5 Lb./ft. 5 1/2" casing. A Turbolizer was installed on collars # 1, 2, 4, 6, 8, 10, 13 and # 15.
1:00					Casing in well. Circulate and Rotate for 1 1/2 Hours.
2:35					Shut in well. Pressure Test. Open well.
	200		5	6	start Fresh Water Pre-Flush.
			17	5	start Mud Flush.
2:45	250		22	5	start mixing 25 sacts 60/40 Poz cement.
	200		27	5	start mixing 125 sacts AA-2 cement.
	-0-		57		Stop pumping. Shut in well. Wash pump and lines. Release Latch Down Plug. Open Well.
2:54	100			6.5	Start Fresh Water Displacement
			83	5	Start to lift cement. Stop Rotating.
3:12	700		114.6		Plug down.
	1,500				Pressure up.
					Release pressure. Float Shoe held.
	-0-		7-8	3	Plug Rat and Mouse hole.
					Wash up pump truck.
					Job Complete.