

Customer Dixon Energy, Incorporated	Lease No. Well # 2	Date 7-26-11
Lease Scheer		
Field Order # 4387	Station Pratt, Kansas	Casing' Depth 5 1/2 15.5 Lb 4,240 Feet
Type Job C.N.W. - Longstring	Formation	County Kingman
		State Kansas
		Legal Description 31-295-6W

PIPE DATA		PERFORATING DATA		MATERIAL USED		TREATMENT RESUME		
Casing Size 5 1/2 15.5 Lb./ft.	Tubing Size 4 1/2 11.3 Lb./ft.	Shots/Ft.	25 sacks	60/40 Poz for	scavenger	RATE	PRESS	ISIP
Depth 4,240 Feet	Depth	From	125 sacks AA2	with .5% FLA	322.38	Friction Reducer	.758 Gas Bbl	5 Min.
Volume 100.9 Bbl.	Volume	From	To 108 sacks	5 Lb./sk. Gils	Min.			10 Min.
Max Press	Max Press	From	To 15.3 Lb.	7 Gal. 5.49 Gal.	Avg	1.36 CU.FT./sk.		15 Min.
Well Connection 1 1/2" Cont.ainer	Annulus Vol.	From	50 sacks	60/40 Poz to plug	Rat (30 sacks) and	Mouse (20 sacks)	Annulus Pressure	Notes
Plug Depth 4,200 Feet	Packer Depth	From	To	Flush	100 Bbl. Fresh	Water	Total Load	

Customer Representative Herb Durant	Station Manager David Scott	Treater Clarence R. Messich
Service Units 37,216	19,889	19,842
Driver Names Messich	Mitchel	McCastrey
19,832	21,010	

Time A.M.	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
5:00					Trucks on location and hold safety meeting.
9:45					Val Drilling start to run Regular Guide Shoe. Shoe Joint with Auto Fill Insert screwed into collar and a total of 108 Joints new 15.5 Lb./Ft. 5 1/2" casing. A Turbdrizer was installed on collars # 1, 2, 4, 7, 9, 11, 13 and # 15.
1:30					Casing in well. Rotate and Circulate for 1 1/2 hours.
	3300				Shut in well. Pressure Test. Open Well.
3:07	400			6.5	Start Fresh Water Pre-Flush.
	450		20	6	Start mud Flush.
	450		32	6	Start Fresh Water spacer.
3:19	500		52	5	Start mixing 25 sacks 60/40 Poz cement.
			57	5	start mixing 125 sacks AA2 cement.
	-0-		87		Stop pumping. Shut in well. Wash pump and lines
					Release Top Rubber Plug. Open Well.
3:27	100			6.5	Start Fresh Water Displacement.
			70	5	Start to lift cement.
3:43	800		100		Plug down.
	1,600				Pressure up.
					Release pressure. Insert held.
			7-5	3	Plug Rat and Mouse holes.
					Wash up pump truck.
4:30					Job Complete.
					Thank You.