



WINDOW @ 2 FT

5.5 PEAK ISO PAK PACKER

STAGE 5 PEAK STRADA PORT
@ 3272.47 (2.25 BALL)

5.5 PEAK ISO PAK PACKER

STAGE 4 PEAK STRADA PORT
@ 3574.83 (2 00 BALL)

5.5 PEAK ISO PAK PACKER

STAGE 3 PEAK STRADA PORT
@ 3908.36 (1.75 BALL)

5.5 PEAK ISO PAK PACKER

STAGE 2 PEAK STRADA PORT
@ 4304.56 (1.50 BALL)

5.5 PEAK ISO PAK PACKER

5.5 PEAK HYDRO PAK ANCHOR

STAGE 1 @ 4705
@ 3370 PSI

TOTAL MEASURED DEPTH
FT

DOWN HOLE WELL PROFILE

WELL NAME		COTTONWOOD DRAW 22 FED #2H		DATE		12/17/08	
SUPERVISOR		LEE MERMIS		TOOL HAND		V.SAUCEDO	
PHONE #		303-285-5948		PHONE #		432-425-799	
RIG #		UNITED 40		FIELD TICKET #			
ELEVATIONS							
KB ELEV		GL ELEV		KB TO THF		KB TO SCF	
						RIG KBD	
						PBTD	
						19	
CASING / OPEN HOLE LAYOUT		OD (IN)		LANDED DEPTH		WEIGHT (LB/FT)	
CASING DESCRIPTION		5 1/2				17#	
WINDOW DESCRIPTION							
OPEN HOLE DESCRIPTION		4 3/4				JUNCTION @	
DESCRIPTION							
END OF CASING 2770							
STEERING DIRECTIONS							
DOWNHOLE DESCRIPTION FROM BOTTOM UP (Tubing String)							
BOTTOM @		DESCRIPTION				LENGTH	
ID						OD	
4705.00		2 7/8 BRD. L-80 PUMP OUT PLUG				0.57 0.75 3.06	
4704.43		2 7/8 BRD. 6.5# L-80(#2)				65.04 2.44 2.88	
4639.39		4 5/8 x 2 7/8 PEAK CENTRALIZERS				0.37 2.44 4.63	
4639.02		5.5 x 2 7/8 PEAK HYDRO PAK ANCHOR				3.93 2.38 4.50	
4635.09		2 7/8 BRD. 6.5# L-80(#6)				129.75 2.44 2.88	
4505.34		4 5/8 x 2 7/8 PEAK CENTRALIZERS				0.60 2.44 4.63	
4504.74		5.5 x 2 7/8 PEAK ISO PAK OPEN HOLE PACKER #1				4.42 2.44 4.50	
4500.32		2 7/8 BRD. 6.5# L-80(#12)				195.76 2.44 2.88	
4304.56		4" x 1.25 I.D. PEAK STRADA PORT #1				2.20 1.25 4.00	
4302.36		2 7/8 BRD. 6.5# L-80(#19)				225.93 2.44 2.88	
4076.43		4 5/8 x 2 7/8 PEAK CENTRALIZERS				0.60 2.44 4.63	
4075.83		5.5 x 2 7/8 PEAK ISO PAK OPEN HOLE PACKER #2				4.42 2.44 4.50	
4071.41		2 7/8 BRD. 6.5# L-80(#24)				163.05 2.44 2.88	
3908.36		4" x 1.50 I.D. PEAK STRADA PORT #2				2.20 1.50 4.00	
3906.16		2 7/8 BRD. 6.5# L-80(#30)				195.67 2.44 2.88	
3710.49		4 5/8 x 2 7/8 PEAK CENTRALIZERS				0.60 2.44 4.63	
3709.89		5.5 x 2 7/8 PEAK ISO PAK OPEN HOLE PACKER #3				4.42 2.44 4.50	
3705.47		2 7/8 BRD. 6.5# L-80(#34)				130.64 2.44 2.88	
3574.83		4" x 1.75 I.D. PEAK STRADA PORT #3				2.20 1.75 4.00	
3572.63		2 7/8 BRD. 6.5# L-80(#38)				130.46 2.44 2.88	
3442.17		4 5/8 x 2 7/8 PEAK CENTRALIZERS				0.60 2.44 4.63	
3441.57		5.5 x 2 7/8 PEAK ISO PAK OPEN HOLE PACKER #4				4.42 2.44 4.50	
3437.15		2 7/8 BRD. 6.5# L-80 (#43)				162.48 2.44 2.88	
3274.67		4" x 2.00 I.D. PEAK STRADA PORT #4				2.20 2.00 4.00	
3272.47		2 7/8 BRD. 6.5# L-80(#48)				159.64 2.44 2.88	
3112.83		4 5/8 x 2 7/8 PEAK CENTRALIZERS				0.60 2.44 4.63	
3112.23		5.5 x 2 7/8 PEAK ISO PAK OPEN HOLE PACKER #5				4.42 2.44 4.50	
3107.81		2 7/8 BRD. PIN x 2 7/8 ULTRA-FX X-OVER				0.93 2.44 3.63	
3106.88		2 7/8 ULTRA-FX 6.5# L-80				440.68 2.44 3.06	
2666.20		2 7/8 ULTRA-FX X 2 7/8 BRD. BOX X-OVER				0.83 2.44 3.69	
2665.37		2 7/8 DOWNHOLE TUBING SWIVEL				1.32 2.44 3.63	
2664.05		5 1/2 x 2 7/8 PEAK AS-1X PACKER 14-20#				7.20 2.44 4.63	
2656.85		2 7/8 BRD. PIN x 2 7/8 BRD. PIN X-OVER				1.80 2.44 3.13	
2655.05		2 7/8 x 5 1/2 ON/OFF TOOL INVERTED				3.38 2.44 4.50	
2651.67		2 7/8 BRD. PIN x 2 7/8 AOH X-OVER				0.83 2.44 3.75	
2650.84		6 FT PUP JT AOH DRILL PIPE				6.00 2.13 2.88	
2644.84		85 JTS 2 7/8 AOH DRILL PIPE				2646.22	

*** CONFIDENTIAL ***
NOT TO BE DISCLOSED OUTSIDE

** INSERT COMPANY **