30.015.37342

Peak Completion Technologies

Top of RSB Packer 4378'

DOWN HOLE WELL PROFILE

WELL NAME	Hydrus 10 Fed 9H	DATE	1/5/07
SUPERVISOR	Lee Mermis	TOOL HAND	James D/Victor S
PHONE #	303-285-5925	PHONE #	432-664-6392
RIG #	Silver Oaks 11	FIELD TICKET #	7924

ELEVATIONS

KB ELEV	GL ELEV	KB TO THF	KB TO SCF	RIG KBD	PBTD
17					

CASING / OPEN HOLE LAYOUT	OD (IN)	LANDED DEPTH	WEIGHT (LB/FT)	TOP OF (FTKB)
CASING DESCRIPTION	5.5	4491 00	17#	
WINDOW DESCRIPTION				
OPEN HOLE DESCRIPTION	6 125		JUNCTION @	4491 00

DESCRIPTION

Bottom of 5 1/2" CSG at 4491

Top of curve 4555' , Btm of curve 4875'

STEERING DIRECTIONS

DOWNHOLE DESCRIPTION FROM BOTTOM UP (Tubing String)

BOTTOM @	DESCRIPTION	LENGTH	ID	OD
5880 00	Pump Out Plug 2 7/8 8 Rd 1	0 78	0 750	3 750
5879 22	X O 3 1/2 8 RD BOX x 2 7/8 8 Rd Pin	0 75	2 441	4 500
5878 47	X O 3 1/2 UFJ BOX x 3 1/2 8 Rd Pin	0 80	2 990	3 750
5877 67	2 Jt 3 1/2 UFJ 9 3 # L-80 LINER (1-2)	64 13	2 750	3 500
5813 54	X O 2 7/8 8 RD BOX x 3 1/2 UFJ Pin	0 80	2 441	3 690
5812 74	4 1/2" Anchor w/centralizer #1 2	4 48	2 441	4 560
5808 26	X O 3 1/2 UFJ BOX x 2 7/8 8 Rd Pin	2 07	2 441	4 500
5806 19	**1 Jt 3 1/2 UFJ 9.3 # L-80 LINER (3)**	32 21	2 990	3 500
5773 98	X O 2 7/8 8 RD BOX x 3 1/2 UFJ Pin	0 77	2 441	3 690
5773 21	4 5 PEAK ISO PAK PKR(2)1 w/centralizer 3	6 17	2 375	4 625
5767 04	X O 3 1/2 UFJ BOX x 2 7/8 8 Rd Pin	1 58	2 441	4 500
5765 46	4 Jts 3 1/2 UFJ 9 3# L-80 Liner (4-7)	125 62	2 990	3 500
5639 84	X O 2 7/8 8 RD BOX x 3 1/2 UFJ Pin	1 91	2 441	4 500
5637 93	**Strata Port 1.531" ID 4**	2 94	1 531	4 250
5634 99	X O 3 1/2 UFJ BOX x 2 7/8 8 Rd Pin	2 07	2 441	3 750
5632 92	3 Jts 3 1/2 9 3# UFJ L-80 Liner (8-10)	94 30	2 990	3 500
5538 62	X O 2 7/8 8RD BOX x 3 1/2 UFJ Pin	0 77	2 441	3 690
5537 85	4 5 PEAK ISO PAK PKR(2)2 w/centralizer 5	6 17	2 375	4 625
5531 68	X O 3 1/2 UFJ BOX x 3 1/2 8 Rd Pin	1 58	2 441	4 500
5530 10	***3 Jts 3 1/2 UFJ 9.3# L-80 LINER (11-13)***	96 00	2 990	3 500
5434 10	X O 2 7/8 8 RD BOX x 3 1/2 UFJ Pin	0 80	2 441	3 690
5433 30	Strata Port 1 656" ID 6	2 94	1 656	4 250
5430 36	**X.O 3 1/2 UFJ BOX x 2 7/8 8 Rd Pin**	2 07	2 441	4 500
5428 29	***4 Jts 3 1/2 UFJ 9.3# L-80 Liner (14-17)***	124 98	2 990	3 500
5303 31	X O 2 7/8 8RD BOX x 3 1/2 UFJ Pin	0 78	2 441	4 500
5302 53	4 5 PEAK ISO PAK PKR(2)3 w/centralizer 7	6 17	2 375	4 625
5296 36	X O 3 1/2 UFJ BOX x 2 7/8 8 Rd Pin	1 58	2 441	4 500
5294 78	3 Jts 3 1/2 UFJ 9 3# L-80 Liner (18-20)	92 77	2 990	3 500
5202 01	X O 2 7/8 8 RD BOX x 3 1/2 UFJ Pin	1 91	2 441	4 500
5200 10	Strata Port 1 781" ID 8	2 94	1 781	4 250
5197 16	**X.O. 3 1/2 UFJ BOX x 2 7/8 8 Rd Pin**	2 07	2 441	4 500
5195 09	**4 Jts 3 1/2 UJF 9 3# L-80 LINER (21-24)**	126 73	2 990	3 500
5068 36	X O 2 7/8 8 RD BOX x 3 1/2 UFJ Pin	0 77	2 441	3 690
5067 59	**4 5PEAK ISO PAK PKR(2)4 w/centralizer9**	6 17	2 375	4 625
5061 42	**X.O. 3 1/2 UFJ BOX x 3 1/2 8 Rd Pin**	1 58	2 441	4 500
5059 84	3 Jts 3 1/2 UFJ 9 3# L-80 LINER (25-27)	95 94	2 990	3 500
4963 90	X O 3 1/2 EUE BOX x 3 1/2 UFJ Pin	0 80	2 441	3 690
4963 10	Strata Port 2 156" ID 10	2 94	2 156	4 250
4960 16	X O 3 1/2 UFJ BOX x 3 1/2 8 Rd Pin	2 07	2 441	4 500
4958 09	18 Jts 3 1/2 UFJ 9 3# L-80 LINER (28-45)	572 98	2 990	3 500
4385 11	X O 3 1/2 8 RD Pin x 3 1/2 UFJ Pin	1 93	2 990	3 750
4383 18	5 1/2 17# RSB Liner Hanger Packer 11	4 89	3 000	4 625
4378 29	Hydraulic Setting Tool	5 02	1 500	4 500
4373 27	2 7/8 AOH Pup Jt	3 78	2 090	3 500
4369 49	139 Jts 2 7/8 AOH Drillpipe 10 4#	4394 96	2 150	3 500
-25 47	Stickup	0 00	0 000	0 000

WEIGHT OF STRING	200k	TOTAL STRING LENGTH	
PUSH / PULL TEST	25k	STICK-UP OFF RIG FLOOR	
LINER STRING WEIGHT	40k	TUBING BOTTOM	

TOTAL MEASURED DEPTH
@ 5997' FT

***** CONFIDENTIAL *****

NOT TO BE DISCLOSED OUTSIDE

**** Cimarex Energy ****