

... a growing force in directional drilling

Post-it Fax Note	7671	Date	11/1	# of pages	2
To	RA-TH	From	MIKE		
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Phone #		Phone #			
Fax #		Fax #			

WHIPSTOCK, INC.



COMPANY: Great Western

LOCATION: Lowe State #1

DATE: 4-11-72

COUNTY : Lea Co., New Mexico

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MEAS. DEPTH	COURSE LENGTH	DRIFT ANGLE	VERTICAL DEPTH	COURSE DEVIATION	DIRECTION DEVIATION	TOTAL COORDINATES			
						NORTH	SOUTH	EAST	WEST
9735	92	26°30	9591.65	43.90	SLOW		598.55		106.25
9769	34	28°30	9621.53	16.22	SLOW		614.53		109.07
9867	96	28°30	9707.55	46.76	SLOW		660.58		117.19
9962	95	28°15	9791.33	44.97	S8W		705.11		123.45
10055	93	28°	9873.44	43.66	S9W		748.23		130.28
10112	87	27°	9950.96	39.50	S11W		787.00		137.82
10181	39	26°15	9985.94	17.25	S11W		803.94		141.11
10274	93	25°30	10069.18	40.04	SLOW		843.37		148.07
10372	98	24°15	10159.23	40.25	SLOW		882.74		156.44
10404	32	24°	10188.46	13.02	SLOW		895.43		159.26
10471	67	24°	10249.67	27.25	S17W		921.62		166.87
10566	55	23°	10337.12	37.12	S17W		957.11		177.73
10660	94	22°	10424.28	35.21	S18W		990.60		188.81
10712	42	22°	10463.22	15.73	S18W		1027.56		193.48
10774	72	22°15	10529.16	27.26	S21W		1031.01		202.25
10862	88	23°45	10610.41	35.44	S15W		1065.25		212.42
10962	100	23°45	10701.94	40.27	S23W		1102.32		228.17
11056	94	24°30	10787.48	38.98	S23W		1138.10		243.40
11151	95	25°30	10873.23	40.50	S21W		1176.38		258.55
11215	94	24°30	10958.77	38.98	S18W		1213.45		271.09
11277	32	24°45	10987.83	13.40	S21W		1225.86		274.89
11372	95	25°	11073.93	40.15	S23W		1262.92		290.56
11460	88	24°15	11154.32	35.79	S27W		1294.81		306.83
11554	94	24°15	11240.03	38.61	S23W		1330.35		321.92
11649	95	24°15	11326.65	39.02	S27W		1365.12		339.63
11702	93	23°30	11411.94	37.08	S30W		1397.23		358.17
11836	94	24°30	11497.48	36.98	S38W		1427.94		382.17
11928	92	25°30	11580.52	39.61	S39W		1458.72		407.09
11999	71	24°30	11645.13	29.44	S41W		1480.34		426.41

COORDINATE SHEET

WHIPSTOCK, INC...



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MEAS. DEPTH	COURSE LENGTH	DRIFT ANGLE	VERTICAL DEPTH	COURSE DEVIATION	DIRECTION DEVIATION	TOTAL COORDINATES		
						NORTH	SOUTH	EAST
12096	97	24°	11733.74	29.45	S33W		1514.03	447.90
12187	91	24°	11816.87	37.01	S34W		1544.71	468.60
12253	66	23°15	11877.51	26.05	S39W		1564.96	484.99
12299	46	22°45	11919.93	17.79	S42W		1578.18	496.90
12399	100	22°30	12012.32	36.27	S42W		1606.62	522.51
12484	85	21°	12091.67	30.46	S46W		1627.78	543.67
12581	97	19°	12183.39	31.58	S50W		1648.06	567.86
Closure 1744.04' S 19° 01' W								

COORDINATE SHEET

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