

Harding Oil Company
Eidson # 1
Shoe Bar Field
Lea County, New Mexico

T.D. LOGGED 12,630'
..D. DRILLER 12,630'
T.D. WELEX 12,631'

DRIFT LOG

MEAS. DEPTH	DRIFT ANGLE	T.V.P.	HOLF BEARING	COURSE COORDINATES				TOTAL COORDINATES			
				NORTH	SOUTH	EAST	WEST	NORTH	SOUTH	EAST	WEST
9300	.90	9300.00	N 60 E								
9500	.90	9499.90	N 60 E		.76	1.37		.76		1.37	
9700	1.20	9699.96	N 60 E	1.78		3.21		2.54		4.58	
9900	1.30	9899.91	N 64 E	2.01		3.87		4.55		8.45	
10100	1.70	10099.84	N 56 E	2.62		4.53		7.17		12.98	
10300	2.30	10299.72	N 57 E	3.80		5.85		10.97		18.83	
10500	3.40	10499.47	N 65 E	4.66		8.77		15.63		27.61	
10700	3.20	10699.14	N 65 E	4.68		10.52		20.32		38.12	
10900	4.10	10898.73	N 70 E	4.66		11.84		24.98		49.97	
11100	4.30	11098.19	N 70 E	4.77		13.85		29.75		63.82	
11300	5.50	11297.46	N 67 E	5.98		16.00		35.73		79.81	
11500	6.70	11496.32	N 67 E	7.96		19.70		43.69		99.52	
11700	7.70	11694.74	N 67 E	9.39		23.24		53.08		122.76	
11900	8.70	11892.69	N 67 E	10.69		26.45		63.77		149.21	
12100	9.90	12090.06	N 70 E	11.32		30.27		75.09		179.48	
12300	12.00	12286.41	N 66 E	13.61		35.46		88.70		214.94	
12500	15.50	12480.65	N 67 E	18.19		43.91		106.89		258.85	
12631	16.00	12606.73	N 68 E	13.03		33.08		119.92		291.93	

HORIZONTAL DEPARTURE = 315.60 FEET AT NORTH 67 DEG. 40. MIN. EAST (GRID)

