

DALTON WELL LOGGING
GRANTS, NEW MEXICO

OK per spec

DATE: 04-APR-85

CLIENT: ALSO CUSTOMER
AREA: DROWNPOINT
REMARKS CONCERNING BORE HOLE:

BORE HOLE NO: FED-A-3
OPERATOR: H. DALTON

SE/NE 30 20 N 9W

RECEIVED
APR 10 1985
OIL CO. DIV.
DIST. 3

DRIFTED FROM: 1104 FEET.
DECLINATION = 13.00E * = SURVEYED POINT

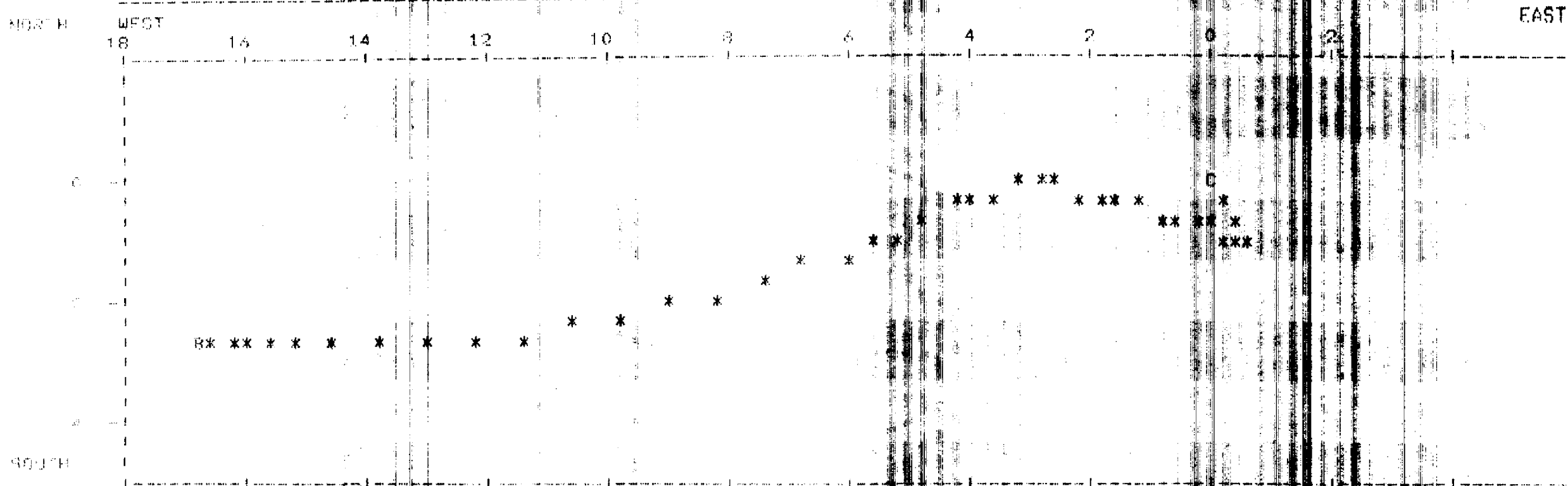
CABLE DEPTH	SLANT ANGLE	SLANT ANGLE BEARING	COORDINATES N/S	E/W	TOTAL COORDINATES SUM N/S	SUM E/W	DISP	COLLAR BEARING	TVD
25.00	0.12	147.00 (S 33.00E)	-0.18	0.12	-0.18	0.12	0.22	147.00 (S 33.00E)	25.00
50.00	0.25	147.00 (S 33.00E)	-0.18	0.12	-0.37	0.24	0.44	147.00 (S 33.00E)	50.00
75.00	0.37	147.00 (S 33.00E)	-0.18	0.12	-0.55	0.36	0.65	147.00 (S 33.00E)	75.00
100.00	0.50	147.00 (S 33.00E)	-0.18	0.12	-0.73	0.48	0.87	147.00 (S 33.00E)	100.00 *
125.00	0.38	167.00 (S 13.00E)	-0.11	0.04	-0.84	0.52	0.99	148.25 (S 33.00E)	125.00
150.00	0.27	187.00 (S 7.00W)	-0.11	0.04	-0.94	0.54	1.10	149.24 (S 33.00E)	150.00
175.00	0.17	207.00 (S 27.00W)	-0.11	0.04	-1.05	0.61	1.21	150.85 (S 22.00E)	175.00
200.00	0.10	227.00 (S 47.00W)	-0.11	0.04	-1.16	0.65	1.33	150.71 (S 22.00E)	200.00 *
225.00	0.29	243.75 (S 63.75W)	0.06	-0.20	-1.09	0.45	1.22	157.44 (S 22.00E)	224.99
250.00	0.47	240.50 (S 80.50W)	0.06	-0.20	-1.03	0.26	1.12	165.88 (S 14.00E)	249.99
275.00	0.66	277.25 (N 82.75W)	0.06	-0.20	-0.96	0.06	1.01	174.25 (S 3.00E)	274.99
300.00	0.90	294.00 (N 64.00W)	0.06	-0.20	-0.90	-0.13	0.91	188.38 (S 8.00W)	299.99 *
325.00	0.85	289.75 (N 70.25W)	0.10	-0.33	-0.80	-0.46	1.07	210.10 (S 30.00W)	324.99
350.00	0.80	285.50 (N 74.50W)	0.10	-0.33	-0.70	-0.79	1.22	228.58 (S 48.00W)	349.98
375.00	0.75	281.25 (N 78.75W)	0.10	-0.33	-0.60	-1.13	1.38	241.85 (S 61.50W)	374.98
400.00	0.70	277.00 (N 83.00W)	0.10	-0.33	-0.50	-1.46	1.54	250.92 (S 70.00W)	399.98 *
425.00	0.72	279.25 (N 80.75W)	0.07	-0.32	-0.44	-1.78	1.84	256.18 (S 74.00W)	424.98
450.00	0.75	281.50 (N 78.50W)	0.07	-0.32	-0.37	-2.09	2.14	259.98 (S 79.00W)	449.98
475.00	0.77	283.75 (N 76.25W)	0.07	-0.32	-0.30	-2.41	2.44	262.84 (S 83.00W)	474.97
500.00	0.80	284.00 (N 74.00W)	0.07	-0.32	-0.24	-2.73	2.74	265.05 (S 85.00W)	499.97 *
525.00	0.85	279.75 (N 87.25W)	-0.10	-0.34	-0.33	-3.09	3.11	263.84 (S 83.00W)	524.97
550.00	0.91	259.50 (S 79.50W)	-0.10	-0.34	-0.43	-3.45	3.48	262.91 (S 82.00W)	549.96
575.00	0.98	246.25 (S 66.25W)	-0.10	-0.34	-0.53	-3.81	3.85	262.15 (S 82.00W)	574.96
600.00	1.10	233.00 (S 53.00W)	-0.10	-0.34	-0.62	-4.17	4.22	261.52 (S 81.00W)	599.96 *
625.00	1.12	239.50 (S 59.50W)	-0.19	-0.45	-0.89	-4.62	4.69	259.98 (S 79.00W)	624.95
650.00	1.14	246.00 (S 66.00W)	-0.19	-0.45	-1.01	-5.07	5.17	258.92 (S 78.00W)	649.95
675.00	1.16	252.50 (S 72.50W)	-0.19	-0.45	-1.21	-5.52	5.65	257.68 (S 77.00W)	674.94
700.00	1.20	259.00 (S 79.00W)	-0.19	-0.45	-1.40	-5.97	6.13	256.80 (S 76.00W)	699.94 *
725.00	1.45	257.00 (S 77.00W)	-0.21	-0.71	-1.61	-6.68	6.87	256.49 (S 74.00W)	724.93
750.00	1.70	255.00 (S 75.00W)	-0.21	-0.71	-1.81	-7.39	7.61	256.22 (S 74.00W)	749.91
775.00	1.95	253.00 (S 73.00W)	-0.21	-0.71	-2.02	-8.10	8.35	256.01 (S 74.00W)	774.90
800.00	2.20	251.00 (S 71.00W)	-0.21	-0.71	-2.22	-8.81	9.08	255.83 (S 73.00W)	799.89 *
825.00	2.10	254.50 (S 74.50W)	-0.19	-0.64	-2.41	-9.65	9.95	255.94 (S 73.00W)	824.87
850.00	1.99	253.00 (S 78.00W)	-0.19	-0.64	-2.60	-10.50	10.82	256.04 (S 74.00W)	849.86
875.00	1.89	261.50 (S 81.50W)	-0.19	-0.64	-2.80	-11.34	11.68	256.16 (S 74.00W)	874.84
900.00	1.80	265.00 (S 85.00W)	-0.19	-0.64	-3.00	-12.19	12.55	256.28 (S 74.00W)	899.83 *
925.00	1.75	267.50 (S 87.50W)	0.00	-0.74	-3.27	-12.93	13.27	257.00 (S 74.00W)	924.82
950.00	1.70	270.50 (N 89.50W)	0.00	-0.74	-3.53	-13.66	13.99	257.69 (S 77.00W)	949.81
975.00	1.65	273.25 (N 86.75W)	0.00	-0.74	-3.78	-14.40	14.71	258.31 (S 78.00W)	974.79
1000.00	1.60	274.00 (N 84.00W)	0.00	-0.74	-4.03	-15.14	15.43	258.88 (S 78.00W)	999.78 *
1025.00	0.49	210.25 (S 30.25W)	-0.04	-0.35	-4.24	-15.88	15.77	259.25 (S 79.25W)	1024.78
1050.00	0.13	144.50 (S 35.50E)	0.04	-0.35	-4.90	-16.83	16.10	259.61 (S 79.61W)	1049.77
1075.00	0.03	78.75 (N 78.75E)	0.04	-0.35	-5.25	-17.18	16.43	259.95 (S 79.95W)	1074.77
1100.00	0.00	13.00 (N 13.00E)	0.04	-0.35	-5.83	-16.53	16.77	260.28 (S 80.28W)	1099.76 *
1104.00	1.80	304.00 (N 54.00W)	0.05	-0.68	-6.78	-16.61	16.84	260.50 (S 80.50W)	1105.76 *

END OF HOLE: 16.84 FEET. BEARING: 260.50 (S 80.50W)

DALTON WELL LOGGING

SCALE: 1 INCH = 2 FEET.
LEGEND: C = COLLAR
B = BOTTOM OF HOLE
* = COORDINATE OF POINT IN TABLE

PLAN VIEW



DALTON WELL LOGGING

SCALE: 1 HORIZONTAL INCH = 4 FEET.
1 VERTICAL INCH = 150 FEET.

IN GROUND VIEWS

