

FIELD NAME: WILDCATLEASE NAME: SOUTH CULEBRA BLUFF UNIT #2OPERATOR: DELTA DRILLING COMPANYADDRESS: P.O. BOX 2113, MIDLAND, TX 79702LOCATION: 1722' FSL & 2032' FEL: Section 14, T23S, R28EPAGE TWO

ured Depth Feet)	Course Length (Hundress of Feet)	Angel of Incl. (Degree)	Disp. Per Hundred Feet (Sine of Angle X100)	Course Disp. (Feet)	Accum. Disp. (Feet)
8630	330	1-1/4	2.18	7.19	121.10
8915	285	1-3/4	3.05	8.69	129.79
9055	140	1-1/4	2.18	3.05	132.84
9225	170	1-1/4	2.18	3.71	136.55
9371	146	1	1.75	2.56	139.11
9680	309	1	1.75	5.41	144.52
9955	275	1-1/4	2.18	6.00	150.52
10450	495	1/2	0.87	4.31	154.83
10870	420	1/2	0.87	3.65	158.48
11200	330	1/2	0.87	2.87	161.35
11690	490	1/2	0.87	4.26	165.61
11900	210	1/2	0.87	1.83	167.44
12116	216	1/4	0.44	.95	168.39
12697	581	1/4	0.44	2.56	170.95
12940	243	3/4	1.31	3.18	174.13
13130	190	3/4	1.31	2.49	176.62

J. A. Coon
Signature of Authorized Representative

J. A. Coon, Production Mgr.
Name of Person and Title

Delta Drilling Company
Name of Company

Telephone 915-682-416

Approved by: _____

Ron Brown
Signature of Authorized Representative

Ron Brown, Field Project Mgr.
Name of Person and Title

Delta Drilling Company
Name of Company

Telephone 915-682-4161

Approved by: _____

Subscribed and sworn to before me this the thirteenth day of September, 1978

Notary Public; Notary Public in and for Midland County, Texas.