

Operator: Coquina Oil Corporation

Address: 200 Bldg. of the Southwest  
Midland, Texas

Field: Burton Flat (Morrow)

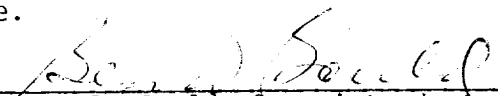
Lease: Yates-State Well No. 1

Location: Unit K, 1980' FWL & 1980' FSL, Sec. 10, T-21-S, R-27-E  
Eddy County, New Mexico

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
370	370	1/2"	.87	3.22	3.22
455	85	1/2"	.87	.74	3.96
512	57	3/4"	1.31	.75	4.71
1107	595	1/2"	.87	5.17	9.88
1557	460	3/4"	1.31	6.02	15.90
1793	226	1-1/2"	2.62	5.88	21.78
2452	659	1"	1.75	11.53	33.31
2970	518	3/4"	1.31	6.78	40.09
3470	500	3/4"	1.31	6.55	46.64
4305	835	1"	1.75	14.61	61.25
4664	359	1-1/2"	2.62	9.40	70.65
5160	495	1-1/2"	2.62	12.99	83.64
5560	500	1-1/2"	2.62	13.10	96.74
5167	507	1-1/2"	2.62	13.28	110.02
6951	784	2"	3.49	27.36	137.38
7450	499	2"	3.49	17.41	154.79
7950	500	1-3/4	3.05	15.25	170.04
8445	495	2	3.49	17.27	187.31
8826	381	2	3.49	13.29	200.60
9320	494	1-3/4	3.05	15.07	215.67
9850	530	1/2	.87	4.61	220.28
10161	311	3/4	1.31	4.07	224.35
10399	238	1-1/2	2.62	6.23	230.58
10846	447	1	1.75	7.87	238.40
11059	213	1-1/2	2.62	5.58	243.98
11280	221	1-1/2	2.62	5.79	249.77
11450	170	1	1.75	2.97	252.74
11560	110	1-1/2	2.62	2.88	255.62
11610	50	1-1/4	2.18	1.09	256.71

Certification of personal knowledge of Deviation Record:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

  
Ben D. Gould, Superintendent

COQUINA OIL CORPORATION

Subscribed and sworn to before me this 14th day of August, 1973.

My Commission expires:  
June 1, 1975

  
Notary Public, Midland Co., Texas