

STATE OF NEW MEXICO
REPORT OF PROOF OF APPARENT DEVIATION

OPERATOR: NORTH CENTRAL OIL CORPORATION

FIELD: Wildcat

WELL NAME & NO.: State 14 #1

LOCATION: Unit Letter K: 1981' FSL and 2319' FWL of Section 14, T13S, R32E, Lea County

API NO.: 30-025 31751

STATE OIL & GAS LEASE NO.: V-3860

TYPE OF WELL: Dry

DEGREES DEVIATION	DEPTH FROM SURFACE	LENGTH OF INTERVAL	DEV FACTOR	DEV OF INTERVAL	CUM APPARENT DEVIATION
0.75	425	425	0.01309	5.56	5.56
0.75	925	500	0.01309	6.55	12.11
1.00	1,365	440	0.01745	7.68	19.78
2.00	1,861	496	0.03490	17.31	37.09
2.25	2,359	498	0.03926	19.55	56.64
0.75	2,713	354	0.01309	4.63	61.28
1.50	3,197	484	0.02618	12.67	73.95
1.25	3,688	491	0.02182	10.71	84.66
0.75	4,030	342	0.01309	4.48	89.14
0.75	4,510	480	0.01309	6.28	95.42
1.00	5,002	492	0.01745	8.59	104.01
1.00	5,496	494	0.01745	8.62	112.63
0.75	5,991	495	0.01309	6.48	119.11
0.50	6,489	498	0.00873	4.35	123.46
1.00	6,961	472	0.01745	8.24	131.69
0.25	7,436	475	0.00436	2.07	133.76
1.75	7,840	404	0.03054	12.34	146.10
1.75	8,313	473	0.03054	14.45	160.55
1.00	8,812	499	0.01745	8.71	169.25
0.25	9,303	491	0.00436	2.14	171.40
0.25	9,803	500	0.00436	2.18	173.58
0.25	10,296	493	0.00436	2.15	175.73
0.25	10,621	325	0.00436	1.42	177.14
0.50	11,115	494	0.00873	4.31	181.45
1.50	11,537	422	0.02618	11.05	192.50
0.50	12,019	482	0.00873	4.21	196.71
0.75	12,330	311	0.01309	4.07	200.78
1.75	12,824	494	0.03054	15.09	215.87

Executed this the 1 day of March, 1993

State of Texas

County of Harris

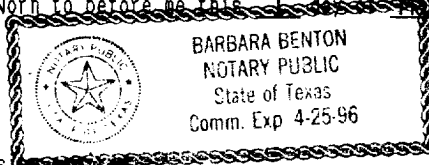
Sharon Schneider
Signature of Affiant

Before me, the undersigned authority, on this day personally appeared Sharon Schneider
known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath
states that she is duly authorized to make the above report and that she has knowledge of the facts stated therein,
and that said report is true and correct.

Subscribed and sworn to before me this 1 day of March, 1993.

SEAL

My commission expires



BARBARA BENTON
NOTARY PUBLIC
State of Texas
Comm. Exp 4-25-96

Barbara Benton
Notary Public in and for Harris
County, Texas