

INCLINATION REPORT

ONE COPY OF THIS REPORT TO BE FILED WITH EACH COMPLETION REPORT

Well Name W-10 County W PRC District No. 1
Operator Chevron Oil Co. Address 1416 Avenue B City Wichita State KS
Lease Name & No. State 34 Well No. 1 Survey

RECORD OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
0	1	1.10	1.10
200	3/4	1.10	2.20
400	1	1.10	3.30
600	1	1.10	4.40
800	3/4	1.10	5.50
1000	1	1.10	6.60
1200	1 1/2	2.20	8.80
1400	1	1.10	9.90
1600	3/4	1.10	11.00
1800	3/4	1.10	12.10
2000	1 1/2	2.20	14.30
2200	2	2.20	16.50
2400	3	3.30	19.80
2600	1 1/4	1.75	21.55
2800	2 1/2	2.75	24.30
3000	1 1/2	1.75	26.05
3200	1 1/2	1.75	27.80
3400	3/4	1.10	28.90
3600	2 1/2	2.75	31.65
3800	2 1/2	2.75	34.40
4000	2 1/2	2.75	37.15

CONTINUED ON ATTACHMENT

Total Displacement 37.15

Was survey run in Tubing Casing Open Hole XXX
Distance to nearest lease line feet
Distance to lease lines as prescribed by field rules feet

Certification of personal knowledge Inclination Data:

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

Signature B. Davidson

Lead Drilling Engineer

Company

Operator Affidavit:

(Note: Party making affidavit must strike out inapplicable phrases, and must file explanatory statement when applicable.)

Before me, the undersigned authority, on this day, personally appeared B. Davidson, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the operator of the well identified in this instrument (that he is acting at the direction and on behalf of the operator of the well identified in this instrument), and that such well was not intentionally deviated from the vertical whatsoever. (and that such well was deviated at random for the reasons described in the attached statement)

Signature and Title of Affiant
B. Davidson Lead Drilling Engineer

Sworn and Subscribed to before me, this the 15 day of August, 1986.

C. Zimmerman
Notary Public in and for
County, Texas.

PRC Use Only:

Approved By:
Title:
Date:

ATTACHMENT TO INCLINATION REPORT - NORMAL - SHEET 34 #1

<u>Depth (Feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (Feet)</u>	<u>Accumulative Displacement (Feet)</u>
4060	$2\frac{1}{2}$	10.03	104.68
5010	$2\frac{1}{4}$	9.04	113.72
5110	$3\frac{1}{4}$	18.35	132.07
5240	$3\frac{1}{2}$	4.76	136.83
5460	$3-3/4$	2.62	139.45
5632	$3\frac{1}{2}$	3.17	142.62
5660	$3\frac{1}{4}$	1.59	144.21
5713	$2\frac{1}{2}$	2.40	146.61
5862	$2-3/4$	1.22	147.83
5911	$2\frac{1}{2}$	1.35	149.18
6073	$2\frac{1}{2}$	2.79	151.97
6214	$2\frac{1}{4}$	2.24	154.21
6327	$2\frac{1}{2}$	4.14	158.35
6665	$1-3/4$	1.16	159.51
6310	2	8.55	168.06
6466	2	5.44	173.50
6788	$3/4$	4.22	177.72
7025	$3/4$	3.10	180.82
7500	$1\frac{1}{4}$	10.36	191.18
7695	$3/4$	2.55	193.73
8005	$1\frac{1}{4}$	6.76	200.49
8605	$1\frac{1}{4}$	13.03	213.52
8980	$1\frac{1}{4}$	8.35	221.87
9234	$2\frac{1}{2}$	10.72	232.59
9470	$3\frac{1}{2}$	14.40	247.00
9525	$3\frac{1}{4}$	5.12	252.12
9690	4	11.52	263.64
9730	$3\frac{1}{2}$	2.44	266.08
9845	3	6.01	272.09
10222	$1-3/4$	11.50	283.59
10365	2	4.99	288.58
10505	$2\frac{1}{2}$	6.10	294.68
10615	2	3.84	298.52
10760	1	2.54	301.06

296.61