

E.C. Adkins Lease

Well No. 11

610' fr North line & 660' fr East line of Section 9-218-36E, Lea County, N.M.

Unit Ltr. A

Following is a record of deviation test performed on Sinclair Oil & Gas Company's E.C. Adkins Lease, Well No. 11, submitted in compliance with New Mexico Oil Conservation Commission Rules & Regulations, Rule 111, as revised August 28, 1962:

Degree Deviation
from Vertical

Depth

1/2	495
1/2	1150
3/4	1278
1-3/4	1760
1	2040
2-1/2	2440
2-1/2	2885
2	3080
2	3328
1-3/4	3433
1-3/4	3566
2	3987
1-3/4	3680
2	3790

)-Was necessary to set cement plug f/3618-3825 & Whipstock at 3644 to by-pass junk in hole, these deviations cover the drilling out of this Whipstock operation.

2-1/4	4272
1-3/4	4454
2-3/4	4845
4	5036
3-1/4	5267
2-3/4	5585
1-1/2	5765
1-3/4	5976
2	6400

- Total depth drilled.

I, FRED BURNS, hereby certify that the information given above is true and complete to the best of my knowledge.

Subscribed and sworn to before me this 31 day of May, 1963.

My Commission expires:
August 21, 1965

Doyle N. Williams
Notary Public

Unit No. A
 610' in North Line to 600' in East Line of Section 1-11-12, 1st Survey, 1882.
 Well No. 12
 E.O. Adams Lease

Following is a record of deviation test performed on Unit No. 12, 1st Survey, 1882.
 E.O. Adams Lease, Well No. 12, submitted in compliance with the order of the
 Conservation Commission under its Regulations, rule 111, as revised August 12, 1963:

Pressure Deviation from Vertical	Depth
1 1/2	100'
1 1/2	110'
2 1/2	120'
1-3/4	130'
1	140'
2-1/2	150'
2-1/2	160'
1	170'
2	180'
1-3/4	190'
1-3/4	200'
1	210'
1-3/4	220'
1	230'
1-3/4	240'
1	250'
1-3/4	260'
1	270'
1-3/4	280'
1	290'
1-3/4	300'
1	310'
1-3/4	320'
1	330'
1-3/4	340'
1	350'
1-3/4	360'
1	370'
1-3/4	380'
1	390'
1-3/4	400'
1	410'
1-3/4	420'
1	430'
1-3/4	440'
1	450'
1-3/4	460'
1	470'
1-3/4	480'
1	490'
1-3/4	500'
1	510'
1-3/4	520'
1	530'
1-3/4	540'
1	550'
1-3/4	560'
1	570'
1-3/4	580'
1	590'
1-3/4	600'
1	610'
1-3/4	620'
1	630'
1-3/4	640'
1	650'
1-3/4	660'
1	670'
1-3/4	680'
1	690'
1-3/4	700'
1	710'
1-3/4	720'
1	730'
1-3/4	740'
1	750'
1-3/4	760'
1	770'
1-3/4	780'
1	790'
1-3/4	800'
1	810'
1-3/4	820'
1	830'
1-3/4	840'
1	850'
1-3/4	860'
1	870'
1-3/4	880'
1	890'
1-3/4	900'
1	910'
1-3/4	920'
1	930'
1-3/4	940'
1	950'
1-3/4	960'
1	970'
1-3/4	980'
1	990'
1-3/4	1000'

It is hereby certified that the above is a true and correct copy of the original record of deviation test performed on Unit No. 12, 1st Survey, 1882, as submitted in compliance with the order of the Conservation Commission under its Regulations, rule 111, as revised August 12, 1963.

I, FRANK BURNS, hereby certify that the above is a true and correct copy of the original record of deviation test performed on Unit No. 12, 1st Survey, 1882, as submitted in compliance with the order of the Conservation Commission under its Regulations, rule 111, as revised August 12, 1963.

Subscribed and sworn to before me this 21st day of May, 1963.
Notary Public
 My Commission Expires: August 21, 1965