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COLO. OIL & GAS COM. COMM.



01062389

GEOLOGIC SUMMARY

N. W. Glade #1 V. O. Lee Well
NE SW Section 7, T8N-R55W
Logan County, Colorado

The N. W. Glade #1 V. O. Lee well was drilled on a north-south trending anticlinal fold as delineated by subsurface control. Regional dip across the prospect area is 50' to 75' per mile to the west.

The V. O. Lee well was drilled one and one-half miles to the west, downdip, from the Edward Mike Davis well in Section 8, T8N-R55W. The V. O. Lee well, based on regional dip, should have run 100' to 125' low to the Davis well. The V. O. Lee well ran approximately 30' low to the Davis well, indicating that a strong structural terrace exists west of the Davis well but probably does not have east reversal as was anticipated.

Although staining was encountered in both the "D" and upper part of the "J" (2) sands, "E" Log calculations indicate both zones to be water productive.

It is not recommended that any further drilling be contemplated on the lease holdings in Sections 7 or 18, T8N-R55W. It is recommended that the leases be dropped when rental payment comes due.

Robert K. Peckler
Consultant Geologist

7-8N-55CU
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COLO. OIL & GAS COM. FORM.



#1 V. O. Lee Well

Formation Tops

Niobrara	4752	-282
Ft. Hays	5064	-594
Codell	5104	-634
Carlisle	5115	-645
Greenhorn	5280	-810
Bentonite	5470	-1000
"D" Sand	5565	-1095
"J" Silt	5640	-1170
"J" Sand (1)	5658	-1188
"J" Sand (2)	5674	-1204



DEVIATION RECORD

<u>Depth</u>	<u>Deviation</u>
149	1/4
1532	1/2
2561	3/4
3500	1
4550	1
5570	3/4

BIT RECORD

<u>Bit No.</u>	<u>Type</u>	<u>Depth Out</u>	<u>Footage</u>	<u>Hours</u>
#1	7-7/8 Y11J	3500	3351	21
#2	DTJ	4856	1356	13 $\frac{1}{4}$
#3	DTJ	5571	715	20 $\frac{1}{2}$
#4	Y2/GJ	5676	105	10
#5	Y2/GJ	5717	41	