

WELL LOG



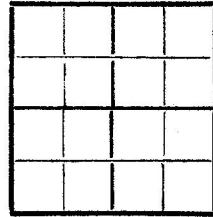
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COMPANY **W. H. Gaddis**FARM **Olsen**

NO.

1

AUG 12 1963

SEC. **15 T. 10N R. 33W**LOC. **C-NE-NW**TOTAL DEPTH **5378'**OIL & GAS
CONSERVATION COMMISSIONCOUNTY **Logan**COMM. **7-17-63**COMP. **7-26-63**CONTRACTOR **Garvey Drilling Company**CASING **8 5/8" @ 186' w/125 sx**

ELEVATION

PRODUCTION **D & A**

FIGURES INDICATE BOTTOM OF FORMATIONS

157' Sand and Shale
 2682' Shale
 3200' Shale and Bentonite
 4198' Shale
 XXXX'
 4365' Niobrara
 4675' Niobrara - Carlile - Green Horn
 4900' Lime and Shale
 4960' Lime and Sand
 4997' Sand
 5074' Sand and Shale
 5137' Sand
 5157' Sand and Shale
 5210' Silt and Sand
 5269' Sand, Shale and Silt
 5322' Sand and Shale
 5340' Shale and Sand
 5378' Sand and Shale
 5378' RTD

State of Kansas }
 County of Barton } SS

I, Sam N. Stephens of Garvey Drilling Company
 upon oath state the above and foregoing is a true and correct copy of the log of the Olsen #1 well.

Sam N. Stephens

Subscribed and sworn to before me this 30th day of July 19 63

My Commission Expires: April 14th, 1967

Archer J. N. N. N.

NOTARY PUBLIC