



15-135-00337-00-00

DRILLER'S LOG

COMPANY: WALTERS DRILLING CO. AND  
LARIO OIL AND GAS COMPANY  
510 ORPHEUM BUILDING AND  
301 SOUTH MARKET  
WICHITA, KANSAS

WELL NAME: GARDNER #1  
LOCATION: C SW NE SEC. 23-16S-21W  
NESS COUNTY, KANSAS

CONTRACTOR: WALTERS DRILLING CO.  
510 ORPHEUM BUILDING  
WICHITA, KANSAS

ROTARY DRILLING COMMENCED: JANUARY 24, 1964

ROTARY DRILLING COMPLETED: FEBRUARY 3, 1964

ELEVATION: 2224 KB  
2221 DF  
2219 GL

CASING RECORD: 8 5/8" @ 590' w/ 280 sacks cement

LOG

0 - 5	Cellar
5 - 50	Post Rock
50 - 400	Shale and Shells
400 - 530	Sand
530 - 910	Shale
910 - 1180	Sand
1180 - 1495	Shale and Red Bed
1495 - 1540	Anhydrite
1540 - 2190	Shale and Shells
2190 - 2400	Lime and Shale
2400 - 2530	Shale and Lime
2530 - 3315	Lime and Shale
3315 - 3520	Shale and Lime
3520 - 3595	Lime
3595 - 3730	Lime and Shale
3730 - 3975	Lime
3975 - 4020	Lime and Chert
4020 - 4055	Cherty Lime and Shale
4055 - 4085	Lime and Chert
4085 - 4130	Lime, Shale and Sand
4130 - 4148	Shale and Lime
4148 - 4180	Lime and Chert
4180	<u>Rotary Total Depth - D &amp; A</u>

**RECEIVED**  
STATE CORPORATION COMMISSION

FEB 11 1964  
02-11-1964  
CONSERVATION DIVISION  
Wichita, Kansas

The undersigned, Robert F. Walters, hereby certifies, in behalf of said company that the above log is a true and correct log of the formations encountered in drilling the above well as reflected by the Daily Drilling Reports.

WALTERS DRILLING CO.

*Robert Walters*  
ROBERT F. WALTERS, Partner

STATE OF KANSAS )  
COUNTY OF SEDGWICK ) ss:

BE IT REMEMBERED that, on this 7th day of February, 1964, before me, the undersigned, a Notary Public duly commissioned in and for the State and County aforesaid, came Robert F. Walters, known to me to be the same person who executed the foregoing instrument as Partner and in behalf of the Walters Drilling Co. and he duly acknowledged the execution of the same for himself and for said company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written.

My Commission Expires:  
October 4, 1967

*Juanita M. Green*  
Juanita M. Green, Notary Public

