

JUL 15 1969

GABBERT-JONES, INC.
WICHITA, KANSAS
DRILLERS' WELL LOG

Y-95-19W

HAYARD #1

NW SE SW Section 8-95-19W

Rooks County, Kansas

15-1103-20152

Commenced: November 12, 1968

Completed: November 21, 1968

Oil

OPERATOR: Cathol Petroleum Inc.

DEPTH		FORMATION	REMARKS
From	To		
0	200	Surface clay and shale	Ran 6 joints of 8-5/8" casing set @ 200' w/140 sacks cement.
200	340	Shale	
340	1200	Sand	
1200	1477	Shale and red bed	
1477	1510	Anhydrite	
1510	1810	Shale	
1810	2250	Shale and lime	
2250	2405	Lime	
2405	2555	Lime and shale	
2555	2685	Lime	
2685	2875	Lime and shale	
2875	3035	Shale	
3035	3260	Lime and shale	
3260	3537	Lime	
3537	TD		Ran 109 joints of 5-1/2" casing set @ 3524' w/150 sacks cement.

I, E. E. HALL, certify this is a correct copy of the Drillers' Log for the well drilled in the NW SE SW Section 8-95-19W, Rooks County, Kansas, to the best of my knowledge and belief.

E. E. Hall

E. E. HALL

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS

Before me, the undersigned, a Notary Public within and for said County and State, on this 25th day of November, 1968, personally appeared E. E. Hall to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

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

My Commission Expires February 1, 1972

Barbara J. Layton
Barbara J. Layton, Notary Public