

WELL LOG

15-039-20347-00-00

COMPANY S & W Drilling Co., Inc.

SEC. 28 T. 1S R. 27W

FARM Metcalf NO. 1

LOC. C SE SE

RIG. NO. 4

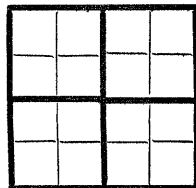
TOTAL DEPTH 3312'

COUNTY Decatur KANSAS

COMM. 7-10-76

COMP. 7-15-76

CONTRACTOR Rains & Williamson Oil Co., Inc.



CASING

20	10		
15	8	5/8" set @ 204' w/ 160 sx. 60/40	pos ELEVATION 2457 KB
12	6	2% gel, 3% cc.	
13	5		PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

Clay & Sand	140
Sand & Shale	210
Shale	1070
Sand	1150
Shale	1200
Shale & Sand	1439
Sand	1491
Shale	1660
Shale, Sand & Red Bed	1725
Red Bed & Shale	1739
Anhydrite	1773
Red Bed & Shale	1990
Shale & Lime	2535
Lime, Red Bed & Shale	2745
Lime & Shale	2900
Shale & Lime	3120
Lime	3312
<u>R.T.D.</u>	<u>3312</u>

7-23-1976
 JUL 23 1976
 COMMISSIONER OF REVENUE
 TOPEKA, KANSAS

State of Kansas }
 County of Sedgwick } ss:

I, Wilson Rains, President of the Rains & Williamson Oil Co., Inc. Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Metcalf #1 well.

Wilson Rains
 Wilson Rains

Subscribed and sworn to before me this 19 day of July 19 76

Juanita M. Green
 NOTARY PUBLIC
 Juanita M. Green

My Commission Expires: 10-4-79

