

31-16-19W

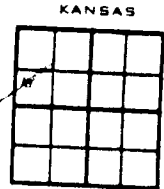
KANSAS GEOLOGICAL SOCIETY
 KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
 KANSAS GEOLOGICAL SOCIETY BUILDING
 508 EAST MURDOCK - WICHITA, KANSAS

COMPANY **ROCK ISLAND OIL & REFINING CO.**
 FARM **Littler** NO. **7**

SEC. **31** T. **16** R. **19W**
 LOC. **NW SW NW**

TOTAL DEPTH **3855'**
 COMM. **6-2-68** COMP. **6-10-68**
 BSHOT OR TREATED
 CONTRACTOR **Red Tiger Drlg. Co.**
 ISSUED **7-27-68**

COUNTY **Rush**



CASING
 20 10
 15 8 5/8 155' w/135 sx cem.
 12 6
 10 5

ELEVATION **2083' KB**

PRODUCTION **DRY/ARB.**

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale and clay	0	160	TOPS: SCOUT	SAMPLE
Shale	160	553	Anhydrite	1309
Hard Sand	553	555	Heebner	3407
Sand	555	557	Lansing	3451
Shale	557	714	B/Kansas City	3715
Sand	714	975	B/Marmaton	3799
Shale	975	1309	Conglomerate sand	3845
Anhydrite	1309	1346	B/Sand	3848
Shale	1346	1840	Arbuckle	3850
Shale & Lime	1840	2755		
Lime	2755	2895		
Lime & Shale	2895	3360		
Lime	3360	3855		

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Harold R. Martin
 Harold R. Martin

Subscribed and sworn to before me this 12th day of June, 1968.

Betty M. Maloney
 Notary Public

My Commission Expires:

3-22-71