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KANSAS GEOLOGICAL SOCIETY  
508 East Murdock  
Wichita, Kansas

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JAN 16 1971

~~21-31-7W~~  
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SE SE SE

STERLING DRILLING COMPANY  
P. O. Box 129  
Sterling, Kansas 67579

Elev. 1524' KB

Dry/Simp

WELL LOG ----- Titus #1

Located: SE SE SE, Section 21-31-7W, Harper County, Kansas

OWNER: Johnston Petroleum Corporation and Sterling Drilling Company  
ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: November 28, 1970  
COMPLETED: December 9, 1970

TOTAL DEPTH: 4813'

<u>LOG</u>	<u>CASING RECORD</u>
0 - 75 Shale	Ran 6 joints 8 5/8" surface 241.98' cemented @ 253 K.P. with 250 sacks common cement with HA5. Plug down 9:15 PM, 11-28-70.
75 - 259 Shale, Red Bed	
259 - 325 Red Bed	
325 - 1205 Shale and Shells	
1205 - 1695 Lime and Shale	
1695 - 1868 Lime	
1868 - 3572 Lime and Shale	
3572 - 3589 Shale	
3589 - 3702 Sand	
3702 - 3930 Lime and Shale	
3930 - 4170 Lime	
4170 - 4240 Shale and Lime	
4240 - 4305 Lime, Sandy Shale	
4305 - 4370 Lime and Shale	
4370 - 4422 Lime and Shale, Chert	
4422 - 4660 Lime, Chert	
4660 - 4720 Lime	
4720 - 4788 Shale and Lime	
4788 - 4798 Simpson	
4798 - 4813 Sand	

Plugged.

Log Tops

Kans. City	3845
Mill	4400
Kinderhook	4666
Simpson Del	4788