

508 East Murdock  
Wichita, Kansas

JAN 25 1969

Distributed By  
KANSAS GEOLOGICAL SOCIETY  
508 East Murdock  
WICHITA, KANSAS 67214

DEC. 30 - 32S - 10W

Antrim #1

C SW SE Sec. 30-32S-10W  
Barber County, Kansas

Commenced: October 8, 1968  
Completed: October 20, 1968

Casing Record: 205' 8-5/8" Cemented with 165 sacks Cement,  
3 sacks Calcium Chloride.  
4550' 5-1/2" Cemented with 100 sacks Salt  
Saturated Cement.

*Prod - Gas*

Elevation: GL 1488; DF 1490; KB 1492.

Drillers Log

Tops

			Sample	Electra
Red Rock	55			
Red Rock & Red Bed	205	Heebner	3553-2061	3552-2060
Shale & Shells	1182	Toronto	3571-2079	3572-2080
Anhydrite & Shale	1255	Douglas Shale	3594-2102	3600-2108
Shale	1428	Douglas Sand	3616-2124	3617-2125
Lime & Shale	1695	Lansing	3740-2248	3748-2256
Shale & Lime	1915	B. Kansas City	4238-2746	4240-2748
Lime & Shale	2225	Cherokee Shale	4409-2917	4408-2918
Shale & Lime	2787	Cherokee Sand	4430-2938	4432-2940
Lime & Shale	3685	Mississippian	4448-2956	4451-2959
Shale & Lime	3740	Total Depth	4558-3066	4559-3067
Lime	4420			
Lime & Sand	4440	DST #1 (M) 4431-40,	open 45-30-45-30	
Shale & Chert	4455	minutes. Gas to surface	10 minutes.	
Mississippian	4463	1st flow period:	15 min. 90,000 cfg.	
Lime & Shale	4484		25 min. 99,000 cfg.	
Lime & Chert	4509		35 min. 99,000 cfg.	
Chert & Lime	4518		45 min. 107,000 cfg.	
Lime, Shale & Chert	4558 RTD	2nd flow period:	15 min. 109,000 cfg.	
			25 min. 109,000 cfg.	
			35 min. 109,000 cfg.	
			45 min. 109,000 cfg.	

Recovered 15' mud. ISIP 1739#. FSIP 1717#. IFP 34#. FFP 4#. Temp. 92°. Damage ratio approximately 6.

DST #2 (M) 4450-63, open 20-20-20-20 min. Weak blow. Recovered 10' mud. ISIP 22#. FSIP 17#. IFP 11#. FFP 11#. Temp. 93°.

DST #3 (M) 4464-4509, open 20-20-20-20 min. Very weak blow. Recovered 10' mud. ISIP 56#. FSIP 45#. IFP 34#. FFP 34#. Temp. 94°.