...AS GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

SEP 27 1969

DRILLER'S LOG

WELL NAME: McAhren "B" #1; COMPANY OPERATING: Anadarko Production Company
ADDRESS of COMPANY: Box 351 Liberal, Kansas 67901

WELL LOCATION: C ¼ NE ¼ SW ¼,
1980 ft. North of South line,
1980 ft. East of West line: Sec. 24, Twp. 34S, Rge. 33W, Seward County, Kansas

DRILLING STARTED June 5, 19 69; DRILLING COMPLETED June 21, 19 69
WELL COMPLETED July 2, 1969; WELL CONNECTED July 9, 19 69

ELEVATION: 2806.1 ft. Ground Level; CHARACTER OF WELL (Oil, Gas, or Dry Hole) Oil

OIL OR GAS SANDS OR ZONES - PERFORATIONS - ACIDIZING AND FRACTURING INFORMATION

Name	From	To	No. of Shots	Gallons Used	Kind Used
Mississippian	6350'	6352'	8	Acidized 500	15% NE
	Set Baker Model	"N" CIBP @ 6340'			
Mississippian	6302'	6305'	12	Acidized 500	10% NE
				Frac W/10,000 gal diesel + 10,000#	
				20-40 frac sand + 50# Adomite and	
				1 gal NE additive per 1,000 gals.	

CASING RECORD

Size	Amount Set	Sacks of Cement	Amount Pulled
8 5/8"	1582'	775	None
4 1/2"	6384'	110	None
2 3/8"	6308'	SN @ 6292'	

FORMATION RECORD

Formation	Top	Bottom	Formation	Top	Bottom
Surface soil & Clay	0'	50'	Shale & Lime	5575'	5988'
Sand & Clay	50'	620'	Lime & Shale	5988'	6303'
Shale & Red Bed	620'	700'	Lime	6303'	6386'
Red Bed & Shale	700'	1550'	Total Depth	6386'	
Red Bed & Anhydrite	1550'	1582'			
Anhydrite	1582'	1595'			
Red Bed & Anhydrite	1595'	2280'			
Anhydrite & Red Bed	2280'	2421'			
Lime	2421'	3755'			
Lime & Shale	3755'	3873'			
Shale & Lime	3873'	4061'			
Lime & Shale	4061'	4501'			
Lime	4501'	5575'			

RECEIVED
SEP 1969
STATE GEOLOGICAL SURVEY OF KANSAS

RESULTS of INITIAL PRODUCTION TEST: In 4 hours flowed 172.60 BO.