

24-31-18W

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

COMPANY ANADARKO PRODUCTION CO.

SEC. 24 T. 31 R. 18W
 LOC. CS/2 NE NE
 4290' NSL, 4620' EWL

FARM Emerick "A" NO. 1

COUNTY Comanche

TOTAL DEPTH 5134'

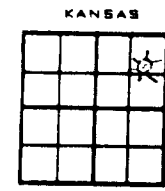
COMM. 9-21-66

COMP. 10-24-66

SHOT OR TREATED

CONTRACTOR Bowers Drlg.

ISSUED 12-24-66



CASING

20	10	
15	8 5/8	970' w/650 sx cem.
12	6	
13	4 1/2	5133' w/125 sx cem.
	2 3/8	4976

ELEVATION 2032.7' GL

PRODUCTION 2570 MCFGPD
 (MISS 4966-78) SIP 1542#,
 BHP 1770#: 143 HR
 SIP 1531#

FIGURES INDICATE BOTTOM OF FORMATIONS

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

Name	From	To	No. of Shots	Gallons Used	Kind Used
Mississippian	4995'	5000'	10	500	15% MCA Squeezed/100 sxs.
Mississippian	4974'	4985'	22	750	15% NE Squeezed/100 sxs.
Mississippian	4966'	4978'	24	500	15% NE

RESULTS of INITIAL PRODUCTION TEST: Gas gauged 2 570 MCFD on 4 point test.

CASING RECORD

Size	Amount Set	Sacks of Cement	Amount Pulled
8-5/8"	970'	650	
4-1/2"	5133'	125	
2-3/8"	4976		

FORMATION RECORD

Formation	Top	Bottom	Formation	Top	Bottom
Sand	0	30	TOPS: SCOTT		
Sand & Red Bed	30	610	Chase	2409	
Red Bed	610	970	Winfield	2486	
Red Bed, Shale & Shells	970	1606	Council Grove	2794	
Shale & Shells	1606	2056	Wabaunsee	3431	
Lime & Shale	2056	4761	Topeka	3680	
L'	4761	5134	Heebner	4150	
TOTAL DEPTH		5134	Brown Lime	4296	
			Lansing	4317	
			Cherokee	4908	
			Mississippi	4960	
			Cowley	5056	