

GABBERT-JONES  
DRILLERS WELL LOG

MALIN "A" #2  
1650' FNL & FEL Sec. 34-33S-34W  
Seward County, Kansas

Commenced: 8/6/88  
Completed: 8/17/88  
Operator: Anadarko Petroleum Corporation

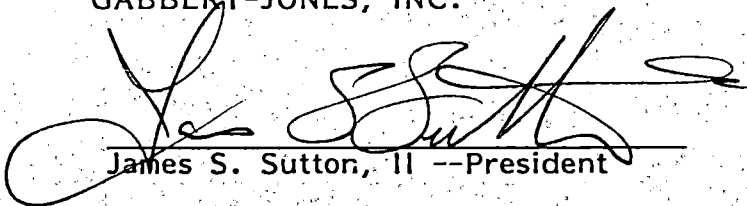
Depth		Formation	Remarks
From	To		
0	570	Sand-Redbed	Ran 42 jts. of 24# 8 5/8" csg. LD @ 1670' w/600 sax Posmix - 4% Gel - 2% CC - 200 sax Common 2% CC PD @ 6:15 AM 8/7/88
570	1075	Sand-Redbed-Gyp	
1075	1345	Sand-Gyp-Shale	
1345	1670	Gyp-Shale	
1670	1730	Anhydrite-Redbed	
1730	2240	Shale Anhy.Stks.	Ran 73 jts. of 14# 5 1/2" csg. LD @ 3022' w/225 sax Posmix - 10% DCD - 2% CC - 1/4# Floseal - PD @ 4:30 PM 8/17/88 Rig Released 5:30 PM 8/17/88
2240	2550	Shale-Lime	
2550	6455	Lime-Shale	
6455' TD			

RECEIVED  
STATE CORPORATION COMMISSION  
SEP 29 1988  
CONSERVATION DIVISION  
Wichita, Kansas

RELEASED  
OCT 1 1989  
FROM CONFIDENTIAL

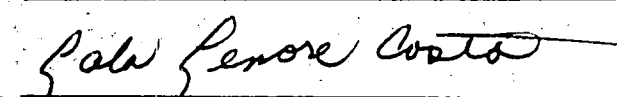
State of Kansas )  
County of Sedgwick ) I, the undersigned, being duly sworn on oath, state  
that the above Drillers ' Well Log is true and correct  
to the best of my knowledge and belief and according  
to the records of this office.

GABBERT-JONES, INC.

  
James S. Sutton, II --President

OCT 03 1988  
KANSAS GEOLOGICAL SURVEY  
WICHITA BRANCH

Subscribed & sworn to before me this  
19th day of August, 1988.

  
Lola Lenore Costa

My Commission expires Nov. 21, 1988