

24-13-194
ACO-1 WELL HISTORY *gm*

PH

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.

SIDE TWO

ACO-1 WELL HISTORY

OPERATOR R P NIXON OPERATIONS LEASE NIXON-FEE #1 SEC. 24 TWP. 13 RGE. 19W

FILL IN WELL LOG AS REQUIRED:

Show all important zones of porosity and contents thereof; cased intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
FORMATION TOPS:	SAMPLE DEPTH	LOG DEPTH	MINUS DATUM	
ANHYDRITE TOP (DRLRS)	1317	1316	+724	
ANHYDRITE BASE (DRLRS)	1346	1354	+686	
TOPEKA LIME	3043	3045	-1005	
HEEBNER SHALE	3283	3287	-1247	
TORONTO LIME	3307	3315	-1275	
LANSING	3332	3336	-1296	
BASE OF KANSAS CITY	3574	3576	-1536	
CONGLOMERATE	3618	3622	-1582	
ARBUCKLE DOLOMITE	3649	3642	-1602	
ROTARY TOTAL DEPTH	3973	3972	-1932	
CEMENT FROM 1332' WITH DV TOOL TO SURFACE				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gals 15% mud acid	IN ABOVE PERFS
4000 gals 15% acid	OPEN HOLE

Date of first production	Producing method (flowing, pumping, gas lift, etc.)	Gravity
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RATE OF PRODUCTION PER 24 HOURS	OIL NOT AVAILABLE	Gas	Water %	Gas-oil ratio
		bbl.	MCF	bbls.

Disposition of gas (vented, used on lease or sold)

Perforations

Report of all strings set—surface, intermediate, production, etc. CASING RECORD (New) or (Used)

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
SURFACE	12½	8 5/8"		227	COMMON	135	3% c.c. 2% gel
PRODUCTION	7 7/8	5½"		3728	COMMON	125	20 gal latex 12 sx salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	DP	3644-46
TUBING RECORD			4	DP	3655-58
Size	Setting depth	Packer set at		DP	3667-69

State Geological Survey
WICHITA BRANCH