Whentoens

SIDE TWO ACO-I WELL HISTORY XX)-OPERATOR Rains & Williamson Oil Co., LFASE V. I. Henry #1 SEC. 36 TWP. 10S RGE. 15 FILL IN WELL INFORMATION AS REQUIRED: SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tosts, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. BOTTOM HAME DEPTH Check if no Drill Stem Tests Run. DST #1 - 2728-2750, 30 (30) 30 (30). E. LOG TOPS Rec. 120' OCM. FP's 53-53, 74-74. IBHP 888, FBHP 826. Anhydrite 953 (+862) Topeka 2708 (-893) DST #2 - 3013-3044, 30 (30) 30 (30). Heebner 2960 (-1144) Rec. 120' mud w/few spots oil in top Lansing 3008 (-1193) of tool. FP's 42-42, 74-95. IBHP BKC 3276 (-1461) 424, FBHP 459. Congl. Sh. 3367 (-1552) 3379 (-1564) Conal. Sd. DST #3 - 3045-3056, 30 (30) 60 (60).

Viola

LTD

Arbuckle

3440 (-1625)

3508 (-1693)

3645 (-1830)

31-31, 127-127. IBHP 1066, FBHP 1066. ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Rec. 235' GIP, 5' G&OCM, 60' HO&GCM,

DST #4 - 3105-3114, 30 (30) 60 (60). Rec. 310' water. FP's 74-74, 138-138.

DST #5 - 3165-3181, 30 (30) 60 (60). Rec. 285' Sl. muddy water. FP's

Setting depth

3472'

2 3/8"

Packer set at

3472'

120' HO&GCM. FP's 21-21, 85-85.

IBHP 669, FBHP 700.

IBHP 763, FBHP 742.

Amount and kind of material used									1	Depth interval treated			
250 gallons MCA										3051' - 3054'			
500 gallons -	500 gallons - 28% acid									3051' - 3054' 3054'			
								•			A. T.		
Date of first production 3-12-83		Producing method (flowing, pumping, gas lift, etc.) pumping						Gravi	Gravity				
Estimated Production -I.		70	bb	Gas		MCF	/ater	%	bbls.	Sas-oil ratio	СЕРВ		
Disposition of gas (vented	, used on lease or	sold)					Per	foratio	ons 305	1 ' - 3054			
Report of all string	s set surface,	interme	ediate,	production, et	c. CASING	RECO	RD	(New)	_or (Use	ed)			
. Purpose of string	Sixe hole drilled	Size ca	sing set O.D.)	Weight lbs/ft.	Setting depth	T	ype cei	ment	Sacks	Type one oddi	percent tives		
Surface	124''	8 5,	/8''	20#	2831	Comm	on	,	175 sx.	3% cc.	, 2% gel		
Production	7 7/8"	5 1/	/2"	14#	3560'	RFC			200 sx.	12 bb1	s. CW100		
					•								
LINER RECORD							PERFORATION RECORD						
op, ft. Bottom, ft.			Sacks cement			Shots per ft.			Sixe & type		ntervol - 3054		
	TUBING RECO	RD .		· •									

DRILLER'S LOG

State Geological Survey WICHITA BRANCH

COMPANY: Rains & Williamson Oil Co., Inc.

SEC. 36 **T.** 10S R. 15W

LOC. NE NE NE

WELL NAME: V. I. Henry #1

COUNTY:

0sborne

RIG NO. #9

TOTAL DEPTH 36451 **ELEVATION**

1810 GL

FROM CONFIDENTIAL

1815 KB

COMMENCED: 1-27-83

COMPLETED:

2-7-83

Date:

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE:

8 5/8" @ 283' w/175 sx. common, 3% cc., 2% gel.

PRODUCTION:

5 1/2" @ 3560' w/200 sx. RFC, 12 bbls. CW100.

LOG (Figures Indicate Bottom of Formations)

958
1530
1690
2435
3114
3181
3645
3645

RECEIVED
STATE CORPORATION COMMISSION

FEB 2 4 1983

CONSERVATION DIVISION Wichita, Kansas

STATE OF		Kansas)	
COUNTY	OF	Sedgwick		55

Wilson Rains, President

of

Rains & Williamson Oil Co., Inc.