TYPE

SIDE ONE

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

5-10-1984 Compt.____

DOCKET NO. NP_____

(Rules 82-3-130 and 82-3-107)
This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM.

F ____ Letter requesting confidentiality attached.

C √X Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.)***Check here if NO logs were run_____.

PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER.

LICENSE # 6280 EXPIRATION DATE 6/84

OPERATOR H K & W Oil Operations API NO. 15-163-22,273

ADDRESS P.O. Box 1851 COUNTY Rooks

Salina, KS 67401 FIELD Williams

** CONTACT PERSON ~~Orval Kaufman~~ Dick Herber PROD. FORMATION

PHONE ~~316-792-7287~~ 913-827-5914 ____ Indicate if new pay.

PURCHASER — LEASE Williams

ADDRESS — WELL NO. 1

WELL LOCATION SW SE SE

DRILLING CONTRACTOR Duke Drilling Co., Inc.

330 Ft. from South Line and

ADDRESS P.O. Box 823

990 Ft. from East Line of

Great Bend, KS 67530

the SE (Qtr.) SEC 5 TWP 10 RGE 18 (E) ~~(W)~~.

PLUGGING CONTRACTOR Duke Drilling Co., Inc.

WELL PLAT

(Office Use Only)

ADDRESS P.O. Box 823

Great Bend, KS 67530

KCC √

KGS ____

SWD/REP ____

PLG. ____

NGPA ____

TOTAL DEPTH 3780' PBTD

SPUD DATE 1-11-84 DATE COMPLETED 1-18-84

ELEV: GR 2186 DF KB 2191

KC-KKC

DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.

DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE _____.

Amount of surface pipe set and cemented 244 DV Tool Used? _____.

TYPE OF COMPLETION THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Shut-in Gas, Gas, (Dry), Disposal, Injection, Temporarily Abandoned. If OWWO, indicate type of re-completion _____. Other completion _____. NGPA filing _____.

ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

A F F I D A V I T

R. E Herber, being of lawful age, hereby certifies that:

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.

ACO-1 Well History

Side TWO

OPERATOR H K & W Oil Oper. LEASE NAME Williams SEC 5 TWP 10 RGE 18 (W)

WELL NO 1

FILL IN WELL INFORMATION AS REQUIRED:

Show all important zones of porosity and contents thereof; cored 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
Check if no Drill Stem Tests Run.			ANH	1588
Check if samples sent Geological Survey.			TOP	3164
			HEB	3380
Surface. Soil. Rock. Shale	0	1588	TOR	3400
Anhydrite	1588	1626	LAN	3425
Lime. Shale	1626	3164	BKC	3660
Lime	3164	3380	RTD	3780
Shale	3380	3384		
Lime. Shale	3384	3400		
Lime	3400	3780		
RTD	8	3780		

DST #1 3366-3409 45-45-45-45
IBHP 350 IFP 66-90 FFP 118-137
FBHP 347 Rec. 220' muddy water Temp 100

DST #2 3628-3755 45-45-45-45
IBHP 851 IFP 70-80 FFP 103-85
FBHP 722 Temp 104° Rec. 90' Mud

RECEIVED
STATE CORPORATION COMMISSION
FEB 27 1984
CONSERVATION DIVISION
Wichita, Kansas

FEB

State Geological Survey
WICHITA BRANCH

If additional space is needed use Page 2

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	12¼"	8-5/8"	20#	244'	50/50 pozmix	160	2% gel 4% cc.

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
1		

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD