

RELEASED
 ACO-1 WELL HISTORY
 Date: **MAR 1 1984**
 FROM CONFIDENTIAL

TYPE
 SIDE ONE

Two (2) copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30) days after the completion of a well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on Side One will be of public record and Side Two will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238.

LICENSE # 5702 EXPIRATION DATE 6/30/83

OPERATOR Pendleton Land and Exploration, Inc. API NO. 15-025-20,656

ADDRESS 23 Inverness Way East COUNTY Clark

Englewood, CO 80112 FIELD wildcat

** CONTACT PERSON Lee Brian VanRamshorst PROD. FORMATION -----
 PHONE 303/773-1776

PURCHASER _____ LEASE Widmer

ADDRESS _____ WELL NO. 1 (one)

WELL LOCATION E 1/2 NW NW

DRILLING Silverado Drilling, Inc. 660 Ft. from N Line and

CONTRACTOR _____ 990 Ft. from W Line of

ADDRESS 435 Page Court, 220 W. Douglas
Wichita, Kansas 67202 the NW (Qtr.) SEC 19 TWP 30 S RGE 25 W.

PLUGGING same

CONTRACTOR _____

ADDRESS _____

TOTAL DEPTH 5500' PBTD _____

SPUD DATE 2/12/83 DATE COMPLETED 2/25/83

ELEV: GR 2582 DF _____ KB 2591

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 1501' DV Tool Used? no

THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Shut-in Gas, Dry, Disposal, Injection, Temporarily Abandoned, OWWO. Other _____

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

Emily Ann Downs, 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.

Emily Ann Downs
 (Name)

WELL PLAT

+			
	19		

(Office Use Only)
 KCC _____
 KCS
 SWD/REP _____
 PLG. _____

W25-08-91

SIDE TWO

ACO-1 WELL HISTORY

OPERATOR Pendleton Land & Expl., Inc. LEASE Widmer #1

SEC. 19 TWP. 30SRGE. 25W

FILL IN WELL LOG 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
DST #1/2752-2783/Council Grove/30"42"60"84". Rec 65' mud, hit bridge @ approx 1750'. IHP 1369, IFP 47-47, ISIP 570 FHP 1348, FFP 53-59, FSIP 617, BHT 98.			E-log tops: Heebner Lansing Marmaton Alt Pawnee Ft Scott Cher Atk Basal Penn Miss	4385 (-1794) 4495 (-1904) 5055 (-2464) 5093 (-2502) 5140 (-2549) 5172 (-2581) 5189 (-2598) 5314 (-2723) 5350 (-275) 5397 (-2806)
DST #2/5345-5415/Miss/pkr seat failure. Rec 480' dm. IHP 2633, FHP 2616, no other pressures recorded.				
DST #3/5300-5415/Miss/pkr seat failure. Rec 480' dm. IHP 2645, FHP 2616, no other pressures recorded.				
DST #4/5230-5415/Miss/pkr seat failure. Rec 400' dm. IHP 2634, FHP 2607, no other pressures recorded.				
DST #5/5286-5415/Cher-Morrow/misrun. no pressures available.			logs run: DIL CDL BHCS	
DST #6/5298-5410/Morrow. IHP 2466, IFP 185-172, ISIP 903, FHP 2440. Rec 300' dm.				

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	12 1/4"	8 5/8"	24#	1519'	Class H lite	200 550	3% CaCl 2% CaCl, 1/4#/sk flo- cele

LINER RECORD			PERFORATION RECORD		
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD					
Size	Setting depth	Packer set at			

pl

DRILLER'S LOG

COMPANY: Pendleton Land & Exploration, Inc.

SEC. 19 T. 30S R. 25W

WELL NAME: Widmer #1

LOC. E/2 NW NW

COUNTY: Clark

RIG NO. #8

TOTAL DEPTH 5500'

ELEVATION

COMMENCED: 2-12-83

COMPLETED: 2-25-83

CONTRACTOR: Silverado Drilling, Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 1519' w/550 sx. Lite, 2% cc., 1/4# floeal and 200 sx. Class H, 3% cc.

PRODUCTION: D&A

LOG

(Figures Indicate Bottom of Formations)

Sand & Clay	2293
Shale	2783
Shale & Lime	4283
Lime & Shale	5500
<u>ROTARY TOTAL DEPTH</u>	<u>5500</u>

STATE OF Kansas)

COUNTY OF Sedgwick)

SS: