

24-4-13E  
CONFIDENTIAL

TYPE 81 AFFIDAVIT OF COMPLETION FORM ACO-1 WELL HISTORY Compt.       

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 # 6415 EXPIRATION DATE 6-30-84

OPERATOR Petro-Lewis Corporation API NO. 15-131-20,056

ADDRESS 5400 N. Independence COUNTY Nemaha

Oklahoma City, Oklahoma FIELD SW McClain

\*\* CONTACT PERSON Maryann Fuchs PROD. FORMATION Viola, Simpson

PHONE (405) 949-9412

PURCHASER Cities Service Co. LEASE Hermesch

ADDRESS P. O. Box 300 WELL NO. 1-24

Tulsa, Oklahoma WELL LOCATION       

DRILLING CONTRACTOR McAllister Drilling Co., Inc. 2310 Ft. from N Line and

ADDRESS 251 N. Water, Suite 10 1650 Ft. from E Line of

Wichita, Kansas 67202 the NE (Qtr.) SEC 24 TWP 4 RGE 13 (W).

PLUGGING NA WELL PLAT (Office Use Only)

CONTRACTOR ADDRESS        KCC       

ADDRESS        KGS

TOTAL DEPTH 3819 PBD 3776 SWD/REP       

SPUD DATE 5/19/83 DATE COMPLETED 7/26/83 PLG.       

ELEV: GR 1223' DF 1226' KB 1228'

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 259' DV Tool Used? No

THIS AFFIDAVIT APPLIES TO: (Circle ONE) Oil, Gas, Shut-in Gas, Dry, Disposal,

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gals 7½% NE HCl w/ clay stab.	3714'-16'

Date of first production <u>7/26/83</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>	Gravity <u>27°</u>
Estimated Production -I.P. <u>Oil 60</u>	Gas <u>0</u> MCF	Water <u>70</u> % <u>140</u> bbls.
Disposition of gas (vented, used on lease or sold)	Gas-oil ratio <u>0</u>	CFPB

Perforations 3714-16 & 3502-06

State Geological Survey  
Wichita, Kansas

4491077

SIDE TWO

Petro Lewis Corp.

Hermesch

ACO-1 WELL HISTORY

OPERATOR

LEASE

SEC. 24 TWP. 4S RGE. 13E

(E)  
(W)

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO. 1-24

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.				
Hunton	2856	3442	DIL/SFL/GR	259-TD
Viola	3495	3645	BHC/GR	259-TD
Simpson	3645		LDT/CNL/GR	1000-TD
			CYBERLOOK	1000-TD
			CBL/CCL/GR	2350-3769
<u>DRILL STEM TESTS</u>				
#1 (No Cushion) 30-45-65-90	3424	3512		
IHP 1648, IFP 176-457, ISIP 1278, FFP 521-838, FSIP 1283, FHP 1592 Rec'd 203' MCO 610' SMC0 1159' SGC0				
#2 (No Cushion) 40-60-90-120	3709	3722		
IHP 1800, IFP, 62-67, ISIP 1368, FFP 82-100, FSIP 1347, FHP 1757 Rec'd 112' Clean oil 15' OCM				
If additional space is needed use Page 2, Side 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	12 1/4"	8 5/8"	24#	259'	Common	175	1/4 # Sur-Flow/SK
Production	7 7/8"	5 1/2"	14#	3819'	RFC	180	

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4 sdf	4" HC	3714-16
<b>TUBING RECORD</b>			4 sdf	4" HC	3502-06
Size	Setting depth	Packer set at			
2 3/8"	3421'	3313' (TAC)			