

6-15-13W

TYPE

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

SIDE ONE

State Geological Survey

Two (2) copies of this form shall be ~~WICHITA BRANCH~~ 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 # 5184 EXPIRATION DATE 6-30-83

OPERATOR Shields Oil Producers, Inc. API NO. 15-167-22,102

ADDRESS Shields Bldg. COUNTY Russell

Russell, Kansas 67665 FIELD Hall-Gurney

** CONTACT PERSON M. L. Ratts PROD. FORMATION Douglas Sd
PHONE 913-483-3141

PURCHASER Koch Oil Company LEASE Witt

ADDRESS Box 2256 WELL NO. 2

Wichita, Kansas 67201 WELL LOCATION NW SW NW

DRILLING Shields Drlg., Co., Inc. #5655 330 Ft. from West Line and

CONTRACTOR ADDRESS Shields Bldg. 1650 Ft. from North Line of

Russell, Kansas 67665 the NW (Qtr.) SEC 6 TWP 15 RGE 13 W

PLUGGING CONTRACTOR ADDRESS

CONTRACTOR ADDRESS

TOTAL DEPTH 3050 PBTD 3020

SPUD DATE 4-25-83 DATE COMPLETED 5-25-83

ELEV: GR 1929 DF 1931 KB 1934

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

DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE C-7750

Amount of surface pipe set and cemented 732 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.

WELL PLAT

(Office Use Only)

X		6	

KCC
KGS
SWD/REP
PLG.

A F F I D A V I T

M. L. Ratts, 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.

M. L. Ratts

SIDE TWO

ACO-1 WELL HISTORY

OPERATOR Shields Oil Producers, Inc. LEASE Witt

SEC. 6 TWP. 15 RGE. 13W

FILL IN WELL LOG AS REQUIRED: Well #2

FORMATION DESCRIPTION, CONTENTS, ETC.		TOP	BOTTOM	NAME	DEPTH
D.S.T. #1 2878-2910 Times: 15-45-45-45 Rec. 70' SO & GCM I.F.P. - 42#-47# I.S.I.P. - 227# F.F.P. - 47#-58# F.S.I.P. - 126#				Anhydrite	730
				Grandhaven Lm	2276
				#1 Tarkio Sd	2286
				Tarkio Lm	2346
				Topeka Lm	2616
				Heebner Sh	2847
				Toronto Lm	2865
				Douglas Sh	2878
				L-KC Lm	2916
D.S.T. #2 2928-2970 Times: 30-30-30-30 Rec. 20' Mud I.F.P. - 42#-45# I.S.I.P. - 277# F.F.P. - 45#-48# F.S.I.P. - 151#					
D.S.T. #3 2990-3020 Times: 30-30-30-30 I.F.P. - 58#-143# I.S.I.P. - 656# F.F.P. - 176#-227# F.S.I.P. - 656#					

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

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used		Depth interval treated
400 BBL Jelled Water w/15,000# Sand		2893-2897
Date of first production	Producing method (flowing, pumping, gas lift, etc.)	Gravity
5-27-83	Pumping	38
RATE OF PRODUCTION PER 24 HOURS	Oil 25 bbls. Gas None MCF	Water 60 % 30 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Perforations	2893-2897
None		

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	732	Quickset	350	
Production	7 7/8	5 1/2	14#	3048	Common	175	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None					
TUBING RECORD			4	1/2" Jet	2893-2897
Size	Setting depth	Packer set at			
2" EUE	3000				