TYPE

AFFIDAVIT OF COMPLETION FORM State Geological Survey

ACO-

South Haven

MAR

FROM CONFIDENTIA

1984

Date:

Compt.

Use Only)

KCC KGS V SWD/REP

PLG.

SIDE ONE

WICHITA BRANCH

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. $\sqrt{\ }$ 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 ron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238.

neutron log, etc.). EXPIRATION DATE 6-30-83 LICENSE # 5447 OPERATOR Cities Service Oil & Gas Corporation API NO. 15 - 191 - 21,501 800 Sutton Place Bldg., 209 E. William COUNTY Sumner

FIELD Wichita, Kansas 67202 Richard E. Adams PROD. FORMATION ** CONTACT PERSON PHONE (316) 265-5624

PURCHASER Permian Corporation LEASE Cottle "A" WELL NO. ADDRESS Box 641

WELL LOCATION SE SE SW Hays, Kansas 67601 Slawson Drilling Co., Inc. 330 Ft. from South DRILLING Line and

CONTRACTOR 2310 Ft. from West Line of ADDRESS 200 Douglas Building

the SW (Qtr.)SEC 4 TWP 35S RGE 1 Wichita, Kansas 67202 WELL PLAT (Office PLUGGING None

PBTD 4060 ft. TOTAL DEPTH 4574 ft.

SPUD DATE 12-13-82 DATE COMPLETED 2-16-83

ELEV: GR 1131' DF 1135' KB

DRILLED WITH (CANNE) (ROTARY) (XXXXXX) TOOLS.

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

Amount of surface pipe set and cemented 8 5/8"- 395' 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.

AFFIDAVIT

Charles N. Richmond ____, 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.

SUBSCRIBED AND SWORN TO BEFORE ME this 12 day of

1983.

CONTRACTOR **ADDRESS**

MY COMMISSION EXPIRES: 2-27-85 Jacqueline Pierce

** The person who can be reached by phone regarding any questions concerning this information. HEUGHED STATE CORPORE THE COMMISSION

4008'-4018'

SEC. 4 TWP. 35S RGE. 1

FI	LL IN WELL	INFORMATI	ON AS REC	QUIRED:	WELL	NO.	1			-Mary L
Show all important :	zones of porosity ar al testuc, cushion us	nd contents there	oof; cored inter on, flowing and	vals, and all d shut-in pressur	rill-stem tests, res, and recover	in- ries.	SHOW GEOLOGI OR OTHER DES	CAL MAR CRIPTIVE	KERS, LOGS RUN, E INFORMATION.	
				ТОР			NAME		DEPTH	
Check if no Drill Stem Tests Run. Tarkio Topeka Heebner Itan Layton RTD Logs 1). Dual Induction SFL w/Gamma Ray. 2). Compensated Neutron/Lithodensity w/Gamma Ray and Caliper.				1717' (- 579') 2082' (- 944') 2492' (-1354') 2821' (-1683') 3293' (-2155') 4574' DST #3 Simpson Week to strong blo First opening, Weak to strong blo second opening.		79') 44') 54') 83') 55') 4374' blow	DST #1 Mississippi (30-60-30-60)		4015'-4020' Weak blow: first opening None to weak blow: second opening. Rec 3' oil specke mud. IHH 1999 IFP 2-4 ISIP 13' FFP 2-2 FSIP 114 FHH 1894 Slope test at 4020' - 10 4016'-4030' Weak blow:	
3). Integra Sonic L	ted Boreho og. -Atlas CCL	le Compen	na Ray-	mud, 62 water, salt wa gas cut water. IHH IFP ISIP FFP FSIP FHH Temp. Slope 1 4374'	2145 41-266 1669 277-3! 1669 2145 1470F	salt d cut 6'			blow: sec	ke ut tly ud. 20 3 3 4 33 1
	igs set — surface,				RECORD	(Nev	v) X ýx XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	× .	L	
Purpose of string	Size hose drilled	Size casing set	Weight lbs/ft.	Setting depth	Type cen		Socks		pe and percent additives	
C C	70.7/44		0.4.11	205 €+	Class	- II A I	275	20/	Ca C1 - 2	
Surface	12 1/4"	8 5/8"	24#	395 ft.	Clas	S A	275	+	NaC1-2	
Production	7 7/8"	5 1/2"	14#	4132 ft.	50/50 Po	ozmi	x 175		5% CFR-2	
			·							~
		PERFO			PRATION RECORD					
op, ft. Bottom, ft.		Secks co	Sacks cement		Shots per ft.		Size & type		Depth interval	
TUBING RECORD				2	2 1/2		4008'-4018'			
2 7/0 FUE	Setting depth	Packer	30001				•			

Depth interval treated		
4008'-4018'		

5000# 10/20, 11,000 gal. gel Fractured down 5 1/2" casing w/5,000# 20/40,
Date of first production | Producing method (flowing, pumple Producing method (flowing, pumping, gas lift, etc.)

Acidize w/1500 gallons 15% NE acid.

 ${\tt Gravity}$ Temporarily Abandoned Gas-oil ratio % Estimated Production -I.P. CFPB sposition of gas (vented, used on lease or sold) Perforations 4008'-4018'