SIDE ONE

## State Geological WICHITA BRANCH AFFIDAVIT OF COMPLETION FORM

19-7-17 70 Ind P

This form shall be Affed in duplicate with the Kansas Corporation Commission, 200 Colorado Colorado Wichita, Kansas 67202, within ten days after the completion of the 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. Circle one: Oil Gas, Dry, SWD, OWWO, Injection. Type and complete ALL sections. Applications must be filed for dual completion, commingling, SWD and injection. Applications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications must be lifed for dual company of the polications of the p KCC # (316) 263-3238. (Rules 82-2-105 & 82-2-125) API NO. 15-163-21,409 OPERATOR C. C. & S. Oil Operations, Inc. **COUNTY** Rooks 12 Northridge Plaza ADDRESS Hays, Ks. 67601 FIELD\_\_\_Riffe PROD. FORMATION Arbuckle \*\*CONTACT PERSON Daniel Schippers PHONE (913) 628-3284 Walker-Miller LEASE PURCHASER CRA, Inc. WELL NO.\_\_\_\_2 P. O. Box 7305 ADDRESS WELL LOCATION 100' N SE NE SE Kansas City, Mo. 64116 Ft. from Line and Emphasis Oil Operations DRILLING Ft. from \_\_\_\_\_ Line of CONTRACTOR P. 0. Box 506 ADDRESS the SE/4 SEC. 19 TWP. 7 RGE. 17 (A) Russell, Ks. 67665 WELL PLAT PLUGGING CONTRACTOR KCC KGS ADDRESS (Office Use) TOTAL DEPTH 3248' PBTD OUT 1982 10/07/81 SPUD DATE 9/30/81 DATE COMPLETED Date: from confidential ELEV: GR 1768 DF 1770' KB 1773' DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS Amount of surface pipe set and cemented 1163' . DV Tool Used? AFFIDAVIT STATE OF Kansas , COUNTY OF Ellis SS, I, Larry R. Cory OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH. DEPOSES THAT HE IS President (FOR)(OF) C. C. & S. Oil Operations, Inc. Walker-Miller LEASE, AND IS DULY AUTHORIZED TO MAKE OPERATOR OF THE THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 2 ON SAID LEASE HAS BEEN COMPLETED AS OF THE 18th DAY OF October , 19 81 , AND THAT

CATE WELL IS TO BE AND CORPECT TO CATE WELL IS TRUE AND CORPECT

SIDE TWO

WELL LOG

Show all important zones of perceity 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.

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FORMATION DESCRIPTION, CONTENTS, ETC.	TOP BOTTOM		NAME	DEPTH
No Drill Stem Tests				19-7-1
Anhydrite Topeka Heebner	1157 2700 2909	1197	·	
Toronto Lansing-K.C. Mamaton Sd Arbuckle	2932 2952 3197 3235	3181 3242 T.D.		

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Depth interval treated Amount and kind of material used None Date of first production 10/18/81 Producing method (flowing, pumping, gas lift, etc.) Gravity (23,5) Pumpimg OII Water % STATE RATE OF PRODUCTION PER 24 HOURS 50 0 0 MCF Disposition of gas (vented, used on lease or said) None Perforations None

Purpose of string	Size hole drilled	Size casing set	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Conductor	16"	12 3/4"	48	80'	Common	95	2% gel, 3% cc
Surface	12 1/4"	8 5/8"	24	1163	Common	450	2% gel., 3% cc
Production	7 7/8"	5 1/2"	14	3243	60/40	200	8% salt, 5% 2% gel. 1% G

LINER RECORD			PERFORATION RECORD			
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval	
	TUBING RECORD		None (	open hole comp	letion)	
2 7/8"	Setting depth 3228.99	Pecker set et				