SIDE ONE

Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansas days after the completion of a well, regardless of he Attach separate letter of request if the information on record and Side Two will then be held confidential. Applications must be made on dual completion, coinjection and temporarily abandoned wells. Attach one copy only wireline logs (i.e. electrineutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC	ow the well was completed. ation is to be held confidential. Side One will be of public commingling, salt water disposal, (cal log, sonic log, gamma ray
LICENSE # 5447 EXPIRATION DATE	•
OPERATOR <u>Cities Service Oil & Gas Corporation</u>	API NO. 15 - 191 - 21,501-00-00
ADDRESS 800 Sutton Place Bldg., 209 E. William	COUNTY Sumner
Wichita, Kansas 67202	FIELD South Haven
** CONTACT PERSON Richard E. Adams PHONE (316) 265-5624	PROD. FORMATION .
	LEASE Cottle "A"
	WELL NO. 1
-	WELL LOCATION SE SE SW
DRILLING Slawson Drilling Co., Inc.	330 Ft. from South Line and
CONTRACTOR ADDRESS 200 Douglas Building	2310 Ft. from West Line of
Wichita, Kansas 67202	the SW (Qtr.) SEC 4 TWP 35S RGE 1 (W).
PLUGGING None	WELL PLAT (Office
CONTRACTOR '	Use Only)
ADDRESS	KCC V
	KGS V SWD/REP
TOTAL DEPTH 4574 ft. PBTD 4060 ft.	PLG.
SPUD DATE 12-13-82 DATE COMPLETED 2-16-83	4
ELEV: GR 1131' DF 1135' KB 1138'	
DRILLED WITH KWAKKA (ROTARY) (ATAX) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING	
USED TO DISPOSE OF WATER FROM THIS LEASE	
Amount of surface pipe set and cemented $8.5/8"-395"$	
THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, S Injection, Temporarily Abandoned, OWWO. Other	Shut-in Gas, Dry, Disposal,
ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATION AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	ONS PROMULGATED TO REGULATE THE OIL
,	
AFFIDAVIT	
- 	ing of lawful age, hereby certifies
I am the Affiant, and I am familiar with the cor The statements and allegations contained therein are	itents of the foregoing Affidavit.
A	ankichnoud)
SUBSCRIBED AND SWORN TO PEROPE ME AND TO	(Name) C. N. Richmond
SUBSCRIBED AND SWORN TO BEFORE ME this 12	_day ofApril,
	0 · 1- ()
	Halfueline Tierce)
MY COMMISSION EXPIRES: 2-27-85	(NOTARY PUBLIC) Jacqueline Pierce

** The person who can be reached by phone regarding any questions concerning this information.

RECEIVED STATE CORPORATION COMMISSION TYPE

SIDE ONE

Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansa	s 67202, within thirty (30)
days after the completion of a well, regardless of h	now the well was completed.
If confidential, only file one copy. Information or record and Side Two will then be held confidential.	
Applications must be made on dual completion, of	commingling, salt water disposal,
injection and temporarily abandoned wells. Attach one copy only wireline logs (i.e. electr	ical log, sonic log, gamma ray
neutron log, etc.). (Rules 82-2-105 & 82-2-125) KC	CC# (316) 263-3238.
LICENSE # 5447 EXPIRATION DATE	
OPERATOR <u>Cities Service Oil & Gas Corporation</u>	
ADDRESS 800 Sutton Place Bldg., 209 E. William	
	FIELD South Haven
** CONTACT PERSON Richard E. Adams PHONE (316) 265-5624	PROD. FORMATION
PURCHASER Permian Corporation	LEASE Cottle "A"
ADDRESS Box 641	WELL NO
Hays, Kansas 67601	WELL LOCATION SE SE SW
DRILLING Slawson Drilling Co., Inc.	330 Ft. from South Line and
CONTRACTOR ADDRESS 200 Douglas Building	2310 Ft. from West Line of
Wichita, Kansas 67202	the SW (Qtr.) SEC 4 TWP 35S RGE 1 (W).
PLUGGING 'None'	WELL PLAT (Office
CONTRACTOR	Use Only)
ADDRESS	KCC KGS
TOTAL DEPTH 4574 ft. PBTD 4060 ft.	SWD/REP
SPUD DATE 12-13-82 DATE COMPLETED 2-16-83	PLG.
ELEV: GR 1131' DF 1135' KB 1138'	
DRILLED WITH KOKKKK (ROTARY) (XXXX) 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 Head? No
THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Injection, Temporarily Abandoned, OWWO. Other	
ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATI	ONS PROMITICATED TO DECIMATE THE OXI
AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	ONO THORIDDAYED TO REGULATE THE UTE
	•
	•
AFFIDAVIT	
that: Charles N. Richmond . , be	ing of lawful age, hereby certifies
I am the Affiant, and I am familiar with the co The statements and allegations contained therein are	ntents of the foregoing Affidavit.
	moderation and
	(Name) C. N. Richmond
SUBSCRIBED AND SWORN TO BEFORE ME this 12	_day ofApril
19 <u>83</u>	
	Jaimiel Tinen
MV COMMISSION PURITING	(NOTARY PUBLIC)
MY COMMISSION EXPIRES: 2-27-85	Jacqueline Pierce
** The person who can be reached by phone regarding information.	any questions of consensus this

APR 1 5 1983

OPERATOR Cities Service Oil & Gas Compase Cottle "A" SEC. 4 TWP.35S RGE. 1 (W)

FILL IN WELL INFORMATION AS REQUIRED: WELL NO. 1

FILL IN WELL INFORMATION AS REQUIRED: WELL NO.]										
Show all important games of perceity and contents thereof; cored interval cluding depth interval testics, cushion used, time tool open, flowing and a				als, and all drill-stem tests, in-			SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.			
FORMATION DESCRIPTION, CONTENTS, ETC.		TOP	BOTT (M	MAME		DEPTH	-		
	no Drill	Stem Test	s Run.			l w	OST #1 Mississipp	 :	4015'-402 Weak blow	
Tarkio					1717' (- 579')		(30-60-30-60)		first ope	
Topeka				2082	(- 94	44')			None to w	
Heebner				2492	(-13	54')			blow: sec opening.	
Itan				2821	(-168	B3')		i	3' oil sp	
Layton				3293	(-21	55')			mud.	200
RTD				4574	1 '	1			IHH 19 IFP 2-	199 .4
1,10				'3/ 7		- 1				10
1				ŀ	٠.	1			FFP 2-	
				ł					FSIP	4 194
1				1	} _				Slope tes	t at
				DST #3 Simpson	4294-4	4374'			4020' - 1	υ.
Logs					strong	blow.	1CT #9	į	40161 400	
1). Dual Ind	uction SF	L w/Gamma	Ray.	First o	pening,	l H	<u>OST #2</u> Mississipp	i l	4016'-403 Weak blow	
	ted Neutro		lensity		strong opening.	DIOMI	30-60-60-			
1 .	Ray and Ca	•		Rec'd 2	20 drill	ling			None to w	
	ed Boreho	le Comper	isated		2' muddy				blow: sec opening.	
Sonic Lo	•		_		180' mud ater, 186				65' oil c	ut
4). Dresser- Neutron.	Atlas CCL	and Gamn	na Ray-	gas cut	_	1		ı	and sligh	-
) weather.				water.	01.45	- (- (gas cut m IHH 20	
				IHH IFP	21 4 5 41 - 266	5		ŀ	IFP 2-	3
Ì		اعد م	O	ISIP	1669	ŀ			ISIP 86 FFP 4-	
1	' F	release!	•	FFP FSIP	277-39 1669	59	RELEASE	Q_{i}		3 3
				FHH	2145		HELL			15
		Will 02	-NTIA	Temp.]1470F	. }	WW 09	//		or. .t.at
1	_	CONF	IDEM	Slope 1 4374' -			11 W .	INE	14080 - 1	1 ² 0.
If additions?	FAC	W CONE	Dogo 2	43/4	. ' - •	= 110	OM $_{CO_{M_k}}$.,,,,,,		•
ill addressmit space is meaned use rage 2, side 2										
Purpose of styling	Size here drilled	Size casing set			Type cem		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		e and percent	
S	12 1/4#	0 5 (01)	00#	205 61	61	- II O N	075			
Surface	12 1/4"	8 5/8"	24#	395 ft.	Class	5 "A"	275		CaC1-2	
Production	7 7/8"	5 1/2"	14#	4132 ft.	50/50 Pc	zmix	175	10% NaC1-2 .75% CFR-2		
										'
,	 	 		 .	 				 -	
	1	<u> </u>		_	<u> </u>		<u> </u>	L		
Top, H. B	LINER RECOI							TION RECORD		
		Socks ce	iment	38061	per ft.	Sia	io & typo		oth interes	
TUBING RECORD		2	2 1/2		400		8'-4018'			
Size Setting depth Packer set at		7	 		•	• • • • • • • • • • • • • • • • • • • •		•		
2 7/8" EUE	34:	CID EDAG	3990'	CR4422= 2=	1170			L		
	An	"I and hind of		CEWENT 20	VERZE RECO	KD	D=0	th later-	el tested	
Acidize down 2" tubing w/500 gallons 15% Ne Acid 4008'-4018'										
										
Acidize w/1500 gallons 15% NE acid. 4008'-4018'						,				
Production Production Production Production method (Nowing, pumping, ger lift, ste.)			ar. ge	gel. Gravity						
Temporarily Abandoned Estimated On Good				Weter			Ges-eil satio			
Production -I.					MCF	%	bbis.	: 15166	CFPB	
Disputition of ges (vented,	used on lause or	seld)			Perí	orat ic	ons 40081	-401		·
				·			7000	701		,