Same and

This form shall be filed in duplicate with the Kansarado Derby Building, Wichita, Kansas 67202, within the well, regardless of how the well was completed. Attach separate letter of request if the information on since two will then be held confidential. Circle one: Oil, Gas, Dry, SWD, OWWO, Injection. The Applications must be filed for dual completion, communication with the confidential of the completion of the completio	ten days after the completion of tion is to be meld confidential. If the de one will be of public record and type and complete ALL sections. To an angling, SWD and injection, T.A. log, gamma ray neutron log, etc.).
OPERATOR Cities Service Company	API NO 129 - 20632 - 0000
ADDRESS 3545 N.W. 58th Street	COUNTY Morton
Oklahoma City, OK 73112	FIELD Winter
**CONTACT PERSON Larry Ervin	PROD. FORMATION
PHONE 405-949-4277	LEASE Collingwood C
PURCHASER	WELL NO.
ADDRESS	
	WELL LOCATION NE/4 NE/4
DRILLING Earl F. Wakefield, Ind.	810 Ft. from North Line and
CONTRACTOR ADDRESS 300 West Douglas	660 Ft. from East Line of
Wichita, Kansas 67202 STATE CORSTANDALE	the NE/4 sec 13 TWP 33S RGE 43W
Down11 1-17 02 1171 0 70 10	
CONTRACTOR DO Pay 4279	KCC /
Wichila Vages	
Houston, TX 77210	Use)
TOTAL DEPTH 4750 PBTD	13
SPUD DATE 5-27-82 DATE COMPLETED 6-5-82	
ELEV: GR 3551 DF 3556 KB	
DRILLED WITH XXXXXXXX (ROTARY) (XXXXXXXTOOLS	
Amount of surface pipe set and cemented 1354 K AFFIDAVI Oklahoma COUNTY OF	
STATE OF, COUNTY OF	ss, I,
Verlin Meier OF LAWFUL AGE, BE	ING FIRST DULY SWORN UPON HIS OATH,
DEPOSES THAT HE IS Production Region Mgr. (FOR)	(OF) Cities Service Company
OPERATOR OF THE COllingwood C . LEASE,	, AND IS DULY AUTHORIZED TO MAKE
THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR	
SAID LEASE HAS BEEN COMPLETED AS OF THE 5th DAY (
ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID	
:	(s) Cheulin Wain
SUBSCRIBED AND SWORN BEFORE ME THIS 16 DAY OF	Jump 4 1 10 02
DAT OF	
MY COMMISSION EXPIRES: July 13/1983	NOTARY PUBLIC

**The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.

SIDE TWO

how all importent somes at porceity and contents thoreof; cored luding depth interval tested, cushion used, time tool opan, flowin	OR OTHER DESCRIPTIVE INFORMATION.			
FORMATION DESCRIPTION, CONTENTS, ETC.	ТОР	воттом	NAME	DEPTH
Soils & Sand	0	440	Gearhart ra	CNL, GR,
Sand, Red Bed, Gyp	440	915	4741-3394	DIL 4743-
Gyp Sand, Red Bed	915	940		
Gyp sand	. 940	1150		
Red Bed, Gyp, Sand	1150	1175	.,	
Red Bed & Sands	1175	1855		
Red Bed	1855	2355	• • •	
Shale	2355	,2835		
Lime	2835	2945		
Lime & Shale	2945	3330		•
ime	3330	3475	. u .	
ime & Shale	3475	3625		
_ime	3625	3800		
ime & Shale	3800	3925		
ime .	3925	4200		
ime & Shale	4200	4525	,	
.ime	4525	4685		
ime, Shale	4685	4750		
P & A 6-5-82 TD		4750	r	

Report of all strin	gs set — surface,	intermediate,	production, et	c. CASING	RECORD (New)	er (Used))	
Purpose of string	Size hole drilled	Sixe cosing set	Weight lbs/ft.	Setting depth	Typo cement	Sucks	Type and percent additives	
Surface	12-1/4"	8-5/8"	24#	1354 ′ KB	50/50 Poz	575	2% total geT, 1/2# D-29	2% CaCl
					Class "H"	125	3% CaC1, 1/4#	D-29

LINER RECORD			PERFORATION RECORD					
Top, ft.	Bottom, ft.	Socks cemant	Shots par ft.	Size & type	Depth interval			
TUBING RECORD		None - D&A						
Sixe	Setting depth	Pocker set at	1		 			
			1		•			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used Set plugs: 35 sx 4600-4700; 55 sx 3620-3770, 50 sx 1400-1240'. Bottom surf pipe 1354'; 25 sx 680-600; 10 sx 0-40' w/wooden plug on btm.- 10 sx rathole,

Data of first production DR	Y H	Producing method (flowing, pumping, gas lift, etc.)					Gravity		
RATE OF PRODUCTION PER 24 HOURS	ou	Gos bbis.	MCF	Water	%	bbis.	Gas-oil ratio	CFPB	
Disposition of gas (vented, us	ed on lease or so	ld)		Peri	oratio		None		