SUBSCRIBED AND SWORN TO BEFORE ME this day of Man

wy commission expires:

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

(NOTARY

PUBLIC)

Shale

Hardrock, shale

FORMATION DESCRIPTION, CONTENTS, ETC.

Check if no Drill Stem Tests Run.

LEASE Schonthaler

.0

170

BOTTOM

170

684

SEC. 31 TWP.10S RGE19W

SHOW GEOLOGICAL MARKERS, LOGS R OR OTHER DESCRIPTIVE INFORMATI

DEPTH

## FILL IN WELL INFORMATION AS REQUIRED:

Check if samples sent to Geological Survey

Show all important zones of peroxity and contents thereof; cared intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries,

WELL NO.\_\_ 2

HAME

,	Sand Shale Sand Shale, redbe Anhydrite Shale Shale Shale w/lime			6	68 77 100 121 153 158 216	9 0 0 7 4	779 1000 1210 1537 1584 2165				
	Shale & lime Lime & shale Shale & lime Lime & shale Lime				241 277 296 304 312	0 2 5   2 7   3	2775 2965 3047 3123 3721				
	RTD					3	3721				
	,										
	•										
	If additional							nd 1994 distributed between the state of the			
W r	Report of all string	Sixe hole drilled	· · · · · · · · · · · · · · · · · · ·			RECORD	(New)	or (Us			
*****	surface	12 1/4"	8 5/8"	Weight 16s/ft.	Setting depth	COmmo		\$9cks 145		edditives e1/3% CC	
					20/						
-											
		LINER RECO	20		<del></del>						
Ŧ.	p, ft.   B	ettem, ft.	Secks c	ment	Shets p	er ft.		TION REC		oth interval	
-		TUBING RECO	ORD				-				
Siz	]	etting depth	Packor s	at at				***			
				URE, SHOT, C	EMENT SQU	EEZE REC	ORD				
			int and kind of	Meterial Usad		·			epth interva	l treated	
				****			·			*****	
	the of first product										
Date of first production			Producin	method (flowle	ng, pumping, ge				Gravity		
P	stimated roduction -I.	P. Oil	5b1	Ges s.	M.		%	bbls.	es-éli tétio	CF78	
						Perf	oratio	ns	, .		

OPERATOR Circle S Oil Company

LEASE Schonthaler

SEC. 31 TWP. 10s RGE 19w (W)

## FILL IN WELL INFORMATION AS REQUIRED:

WELL NO. 2

Show all important zones of porosity and contents thereof; cored inte- cluding depth interval tested, cushion used, time tool open, flowing and	rvals, and all I shut-in press	drill-stem tests, in- tures, and recoveries.	OR OTHER DESCRIPTIVE		INFORMATION.		
FORMATION DESCRIPTION, CONTENTS, ETC.	ТОР	воттом	NAME		DEPTH		
Check if no Drill Stem Tests Run.				·			
X Check if samples sent to Geological	Survey	7					
Hardrock, shale	C	170					
Shale	170						
Sand	684						
Shale	779						
Sand	1000	1 3					
Shale, redbed	1210	1537		,			
Anhydrite	1537	1584					
Shale	1584		Heebner		3370 (-122		
Shale w/lime srteaks	2165	y	Toronto		3994 (-124		
Shale & lime	2410	2775					
Lime & shale	2775		Lansing K	.C.	3408 (-125		
Shale & lime	2965	3047					
Lime & shale	3047	3123					
Lime	3123		Base K.C.		3622 (-147		
RTD		3721	Conglomera	ate	3642 (-149		
			Simpson sh	nale	3684 (-153		
			Arbuckle		Not found		
DST#1 3429-3472							
IFP 39-49 1bs FFP 39-39 BHP 469-215 recovery- 20 ft. mud							
· ·							
BHP 400-391 recovery- 15 ft. mud DST #3 3625-3685				į	,		
		1		ĺ			
IFP 29-39 FFP 0 BHP-0 Recovery- 10 ft mud							
Recovery- to it mud					•		
			, y	1			
			_		* 1		
		1					
If additional space is needed use Page 2,							
Report of all strings set — surface, intermediate, production, etc	. CASING	RECORD (New)	or (Used)	)			
Purpose of string Sixe hole drilled Sixe casing set (in 0.D.) Weight Ibs/ft.	Setting depth	Type cement	Sacks	Турс	Type and percent additives		

Purpose of string		Sixe hole drilled	(in O.D.)	(in O.D.) Weight Ibs/ft.		Setting depth Type cen			nent Sacks		Type and percent additives	
					•							
									***************************************		4	
				шие								
		LINER RECOR	D		Ì			PERFORA	TION RE	CORE	)	
Top, ft.	Во	ttom, ft.	Sacks ce	ment	Shots	Shots per ft. Size			& type		Depth interva	i
	TUBING RECORD											
Sixe	ize Setting depth			Packer set at					And the state of t			
		A	CID, FRACTU	RE, SHOT,	CEMENT SQL	JEEZ	ZE REC	ORD				-
		Amou	nt and kind of n	naterial used						Depti	h interval treated	
						*					W. H.	
Date of first produ	uction		Producing	method (flowi	ng, pumping, go	os lif	t, etc.)		Grav	ity		Ministra, a
Estimated Production	1 -I.P	oil .	bbls	Gas	A.	ACF	Water	%		Gas-o	il ratio	
Disposition of gas	(vented, t	ised on lease or so	old)				ĎC		bbls.			CFPB

Perforations

						Ą
ТҮРЕ	AFFIDAVIT OF COM	PLETION FO	RM	ACO-1 WELI		ORY
(Rules 82-3-130 and 8. This form shall be find Derby Building, Wiching completion of a well,	led with the Kansas ta, Kansas 67202, w	ithin nine	ety (90)	days after	Color: the	ado
FOR INFORMATION REGAR REQUIRING COPIES OF A Letter requesting	CO-1 FORMS SEE PAGE	TWO $(2)$ ,	BE FILE SIDE TW	ED AND APPLI 70 (2) OF TH	CATION IS FOR	S M.
C Attach ONE COPY gamma ray neutron log	of EACH wireline lo etc.)***Check here	g run (i.e if NO log	e. elect gs were	rical log,	sonic	log,
PLEASE FILL IN <u>ALL</u> IN LATER BECOMES AVAILAB	LE, SUBMIT BY LETTE	R.				
LICENSE #	EXPIRA	TION DATE				
OPERATOR			API NO	•		
** CONTACT PERSON PHONE						
PURCHASER			LEASE		,	
				0.		
ADDICIDO				OCATION		
DDTT TIM				t. from		
DRILLING CONTRACTOR						Line of
ADDRESS				t. from _(Qtr.)SEC		RGE (W)
PLUGGING	Construction of the Constr		•	WELL PLAT		
CONTRACTOR						Use Onlÿ
ADDRESS						KCC
TOTAL DEPTH_	PBTD				1	SWD/REP PLG.
SPUD DATE	DATE COMPLETED				1	-
ELEV: GR DF			3 ·			NGPA
DRILLED WITH (CABLE) (I		LS.		-		1
DOCKET NO. OF DISPOSAL OUSED TO DISPOSE OF WATER	OR REPRESSURING WELL	L BEING				<b>]</b> .
Amount of surface pipe	set and cemented		DV Too1	Used?	•	
TYPE OF COMPLETION THIS Dry, Disposal, Inject completion	AFFIDAVIT APPLIES 'ion, Temporarily A	TO: (Circl	e <u>ONE</u> ) If OW	- Oil, Shut WO, indicat	-in Gas e type	s, Gas, of re-
ALL REQUIREMENTS OF THE AND GAS INDUSTRY HAVE B	STATUTES, RULES AN EEN FULLY COMPLIED	D REGULATI WITH.	ONS PRO	MULGATED TO	REGUL	ATE THE OIL
	AFFIA		4	1	h 1	v combilia-
that:     I am the Affiant,	and I am familiar w	ith the co	ontents	of the fore	going .	y certifies Affidavit.
The statements and alle	gations contained t	nerein are	e true a	ina correct.		

SUBSCRIBED AND SWORN TO BEFORE ME this \_\_\_\_\_day of \_\_\_\_\_

19\_\_\_\_. (NOTARY PUBLIC)

MY COMMISSION EXPIRES:\_\_\_

<sup>\*\*</sup> The person who can be reached by phone regarding any questions concerning this information.