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(Rules 82-3-130 and 82-3-10)7	7	7		Ì	Ì	Ì		1	Ì	7	7	Ì	Ì	Ì	1	į	ì		ì	Ì	Ì	Ì	Ī					١			ĺ	(Ĺ	l]]	į	,					•	,	3	3	3		•						2	2	2	2	•					3	3			i	i	Ĉ	ć	8	1	1							l	d	(b	1	i	ľ	1	Ł	3	6	ź	į						١)		C	(-		ļ	3	3	3	-	•		ŀ	ĺ	1			•	•	•	•				•		١	Ì			•						6	6	6	¢	4	4	
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This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM. Letter requesting confidentiality attached.

Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.)***Check here if NO logs were run

PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER.

DUDTO ARTON DARR

LICENSE #	3034	EXPIRATION DATE		Jule 30	, 1704	
OPERATOR	Rine Drilling Company		API NO). <u>15-02</u>	5-20,716	-00-00
ADDRESS	300 West Douglas, Suite 6	000	COUNTY	Clark		
au comment	Wichita, Kansas 67202		FIELD	Snake	Creek	
** CONTACT	PERSON Donna K. McKee PHONE (316) 267-133	3	PROD.	FORMATIO	N N/A	and the second second second second
PURCHASER	N/A		LEASE	Harpe	r	
ADDRESS			WELL N	NO. <u>1-17</u>	und au purinte de la contraction de la contracti	
			WELL I	COCATION	C NI SI N	NW ¹ Z
DRILLING	Rine Drilling Company		990 I	t. from	South	_Line and
CONTRACTOR ADDRESS	300 West Douglas, Suite 6	600	1767			Line of (EX)
-environment	Wichita, Kansas 67202	ng mga ca agailtíre a chéan na hailtír a gran ca i caidh na deire a da na na gc a mhli i cheann a chuir aige a	the N	<u>w</u> (Qtr.)S	EC17 TWP	34S RGE 21 (W)
, man services	Rine Drilling Company		Emman	WELL P	LAT	(Office Use Only
CONTRACTOR ADDRESS	300 West Douglas, Suite 6	500				KCC V
Assessed from	Wichita, Kansas 67202			*		KGS/
TOTAL DEPTH	5,650° PB	TD N/A		T		SWD/REP PLG
SPUD DATE	8-07-83 DATE COMPLETE	D 8-23-83		17		NGPA
ELEV: GR	1840' DF 1850' KB	1852*				NGI A
	H (GABLE) (ROTARY) (ALB) OF DISPOSAL OR REPRESSURIN			1		
	POSE OF WATER FROM THIS LE					J
Amount of s	urface pipe set and cement	ed 8 5/8" 870 '	DV Too	l Used?_r	10	٠.,.
	PLETION THIS AFFIDAVIT APP sal, Injection, Temporar					

ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

AFFIDAVIT

E. J. RINE ___, 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 Companied therein are true and correct.

1920

. Other completion

E. A. RINE (Name) PRESIDENT

NGPA filing

SUBSCRIBED AND SWORN SEOVABLE ORE ME this 31st August day of

completion

MY COMMISSION EXPIRES: January 21, 1985

TE BUHPUHATIUN EUMMISSION

653 B ** The person who can be reached by phone regarding any questions concerning this CONSERVATION DIVISION information. Wienra Man

N/A

IFPaddition11FFPace 12 heeded use Page 2,

N/A

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO. 1-17

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION Show all important genes of persity and centents thereof; cored intervals, and all drill-stam tosts, including depth interval tested, auxilian used, time tool apon, flowing and shat-in pressures, and recoveries. HAME FORMATION DESCRIPTION, CONTENTS, ETC. TOP BOTTOM DEPTH Check if no Drill Stem Tests Run. Base/Lecomptor 4113 -2261 Check if samples sent to Geological Survey Oread Lm. 4244 -2392Heebner Shale 4278 -2426DST #1: Toronto Lm. 4300 -24484277-4330 Base/Amazonia 4351 -249930-60-60-90 4475 Lansing -2623Wk blow -2899 Iola Lm. 4751 1st flow; none 2nd flow Swope Lm. 4958 -3106 Rec. 90' of mud Base/KC 5058 -3206IFP - plugged FFP 129-129 Marmaton 5082 -3230 ISIP 1106 FSIP 1041 Cherokee Sh 5240 -3388 Morrow Shale 5372 -3520DST #6: Hookwall - log meas. Miss (Chester) 5473 -36214710-68' Miss (St.Gen) 5555 -370330-60-60-90 Good blow Rec. 630' of SW IFP 103-256 FFP 246-390 ISIP 1879 FSIP DST #2: 4797-4843 (straddle test) 81' of tailpipe 30-60-60-90 Wk blow, building to good. Rec. 600' of mdy wtr. IFP 37-240 . IFP 240-388 ISIP 1881 FSIP 1881 DST #3: 5377-54261 30-60-60-110 Wk. blow Rec. 30' of mud.

Purpose of string	Size hele drilled	Size cosing set (in O.D.)	Weight (bs/ft.	Setting depth	Type cament	Secks	Type and parcont additives
Conductor	30"	20"		. 87 '	Common	300	2% Calcium Chloric
Surface	12-1/4"	8-5/8"	24#	870 '	Lite Common	500 100	3%+½#FC 5# Cal. 3%+2% gel. ½#FC

	LINER RECOR	D		PERFORATION RECORD	•
Top, ft.	Dettem, ft.	Sacks coment	Shots per ft.	Size & type	Depth Interval
	TUBING RECO	RD			
Siza	Setting depth	Pecker set of			
N/A	1				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Depth Interval treated Amount and kind of material used N/A Date of first production Producing method (flowing, pumping, gas lift, etc.) Gravity N/A '. ' " N/A N/A Estimated % N/A N/A -I.P. N/A N/A Production CFPD Disposition of gas (vented, used Perforations

LEASE NAME Harper

SEC. 17 TWP. 34s RGE.21

(驳) (W)

FILL IN WELL LOG AS REQUIRED: WELL NO. 1-17 SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of perosity 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. FORMATION DESCRIPTION, CONTENTS, ETC. TOP NAME BOTTOM DEPTH DST #3 Continued: ISIP 369 FSIP 222 DST #4 5377-5442 30-60-60-90 V. wk. blow Rec. 100' of mud IFP 46-55 FFP 74-74 ISIP 184 FSIP 203 DST #5 5486-56001 (straddle - log meas) 30-60-60-60 V. wk. blow lst flow; none 2nd Rec: 90' of mud IFP 144-154 FFP 164-164 ISIP 339 FSIP 226

INSTRUCTIONS FOR FILING ACO-1 WELL HISTORY FORMS When to File - Number of Copies

PLEASE FILL OUT ALL INFORMATION. IF INFORMATION IS NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER.

ACO-1 Well history forms are required on all wells, regardless of how completed. (Rule 82-3-130)

PRODUCING AND TEMPORARILY ABANDONED WELLS: (File 2 copies)

OIL WELLS: An oil well shall be considered completed when the first new oil is produced through well head equipment into lease tanks from the producing interval after the production string has been run. For information regarding oil wells, contact Tom Leiker or Elisabeth Wannow.

GAS WELLS: A gas well shall be considered completed when the well is capable of producing gas through well head equipment from the producing zone after the production string has been run. Shut-in gas wells also require 2 copies. For information regarding gas wells, contact Richard Smith or Jim Hemmen.

TEMPORARILY ABANDONED WELLS: For information, contact Duane Rankin.

ACO-1 WELL HISTORY FORMS WITH APPLICATIONS:

PLUGGING: File 3 (THREE) copies. A dry hole shall be considered completed when all provisions of plugging are complied with. ACO-1 should be filed with one copy each of form CP-1 and CP-4. For information regarding plugging, contact Allaweas Winfrey (western range) or Diana Crockett (eastern range).

SALT WATER DISPOSAL and INJECTION: <u>File 4 (FOUR) copies</u>. These should be sent with two copies of form U-1. For information regarding SWD or injection wells, contact Lu VonFeldt.

NGPA: File 4 (FOUR) copies. These should be filed with one original and two copies of NGPA application forms. For information, contact Becky Norris or Bob Tilton.

REQUESTING CONFIDENTIALITY:

Only 1 (ONE) copy of the ACO-1 should be filed with a letter attached for each well on which information is to be held confidential. ALL of the information should be completed on the form. Only information on Side One will be of public record. Side Two will be held confidential. On wells which are Docketed, confidentiality is waived. Plugging forms CP-1 and CP-4 cannot be held confidential.

To order additional forms or request information, call (316) 263-3238.

PLEASE KEEP THIS SHEET FOR REFERENCE.