	Milford Martin		, being	of lawf	ul age,	hereby certi	fies
that	:	,				•	
	I am the Affiant, and I am	n familiar with	n the conte	ents of t	he foreg	go <b>in</b> g Affiday	rit.
The	statements and allegations	contained them	rein are tr	rue and o	orvect.	artis	
~ <del></del> ,	and the second s				(Name)		
	SUBSCRIBED AND SWORN TO B	EFORE ME this	13th d	lay of N	lay	services and the services of t	

19 83.

HOTARY PUBLIC - State of Kansas PAM SHAFFER Appt. Exp.

9-30-86 MY COMMISSION EXPIRES:

\*\* The person who can be reached by phone regarding any questions concerning this STATE CORPORATION COMMISSION

MAY 2 4 1983

	il tested, cushion us	ed, time tool op	eot; cored inter en, flowing and	vals, and all dri shut-in pressure:	l-stem tests, in- , and recoveries.	OR OTHER DESC	
FORMATIC	ON DESCRIPTION,	بالمستحد المراجع المراجع		ТОР	воттом	NAME	DEPTH
Check if	no Drill	Stem Test	s Run;				
Shale, San Anhydrite Shale Lime & Sha Lime Lime & Sha RTD	le			0 1383 1447 2415 3408 3473	1383 1447 2415 3408 3473 3675 3675	Queen Hil Heebner Lansing Arbuckle LTD	3278' (-13 3356' (-13 3405' (-13 3653' (-13 3657'
OST #1 3282-					nud, slight HP 1696-1		1. IFP 29-39,
)ST"#2 3308-					nud with s1 HP 1726-1		of oi . IFP 49-59
OST #3 3427-						specked m	nud, IFP 49-49,
ST #4 3495-	3550, time ISIP	s: 30-30- 454, FSI	-30-30, r IP 543, H	ec: 15' n P 1854-18	nud, ISP 45 334.	49, FFP 49	3-49,
OST #5 3599-		s: 30-30- 49, FSIF		ec: 15' n	ud, IFP 39	-39, FFP 49	9-49,
)ST #6 3634-	3670, time FFP	s: 30-45- 49-59, IS	-60-45, r SIP 1110,	ec: 10' c FSIP 107	l specked	mud, 45' m	nud, IFP 19-29,
ST #7 3667-				c: 685' w FSIP 105		slight oil	cut, IFP 49-69,
المراجعة الم		anggar a sa	د منهد – مهد		z e compres		
f additional	snace is n	needed 1156	Page 2.	Side 2			·
f additional Report of all strin	المنظمين المنظم	intermediate,	production, et		RECORD (Ne	w) or (Used	<del></del>
	المنظمين المنظم	سيبرزن	production, et		RECORD (Ne	w) or (Used	Type and percent additives
Report of all string	gs set — surface,	intermediate,	production, et	. CASING		1	Type and percent
Report of all string	gs set — surface, Size hole drilled	Size casing set	production, etc Weight lbs/ft.	CASING Setting depth	Type cement	Sacks	Type and percent additives
Report of all string	gs set — surface, Size hole drilled	Size casing set	production, etc Weight lbs/ft.	CASING Setting depth	Type cement	Sacks	Type and percent additives
Report of all string	gs set — surface, Size hole drilled	intermediate, Size casing set (in O.D.) 8-5/8"	production, etc Weight lbs/ft.	CASING Setting depth	Type cement  COMMON	Sacks	Type and percent additives  2% gel, 3% CC
Report of all string Purpose of string arface	gs set — surface, Size hole drilled  ~ 12½"	intermediate, Size casing set (in O.D.) 8-5/8"	Weight Ibs/ft.	CASING Setting depth	Type cement  COMMON	Sacks 215	Type and percent additives  2% gel, 3% CC
Report of all string Purpose of string arface	gs set — surface, Size hole drilled  124"  LINER RECO	Sixe casing set (in O.D.)  8-5/8"  RD	Weight Ibs/ft.	Setting depth  4131	Type cement  COMMON	Sacks 215  DRATION RECOR	Type and percent additives  2% gel, 3% CC
Report of all string Purpose of string arface	gs set — surface, Size hole drilled  12½"  LINER RECO	Sixe casing set (in O.D.)  8-5/8"  RD	production, etc.  Weight lbs/ft.  24#	Setting depth  4131	Type cement  COMMON	Sacks 215  DRATION RECOR	Type and percent additives  2% gel, 3% CC
Report of all string Purpose of string arface	gs set — surface, Size hole drilled  12½"  LINER RECO  Bottom, ft.  TUBING RECO	Sixe casing set (in O.D.)  8-5/8"  RD  Sacks casing set (in O.D.)  8-5/8"  Packer :	weight lbs/ft.  24#  ement  were at	Setting depth  413 1	Type cement  COMMON	Sacks 215  DRATION RECOR Size & type	Type and percent additives  2% gel, 3% CC  Depth interval
Report of all string Purpose of string arface	gs set — surface, Size hole drilled  12½"  LINER RECO  Bottom, ft.  TUBING RECO	Sixe casing set (in O.D.)  8-5/811  RD  Sacks co	weight lbs/ft.  24#  ement  were at	Setting depth  413 1  Shots p	PERFORM FEEZE RECORD	Sacks 215  DRATION RECOR Size & type	Type and percent additives  2% gel, 3% CC
Report of all string Purpose of string arface	gs set — surface, Size hole drilled  12½"  LINER RECO  Bottom, ft.  TUBING RECO	Sixe casing set (in O.D.)  8-5/8"  RD  Sacks casing set (in O.D.)  8-5/8"  Packer :	weight lbs/ft.  24#  ement  were at	Setting depth  413 1  Shots p	PERFO	Sacks 215  ORATION RECOR Size & type	Type and percent additives  2% gel, 3% CC  Depth interval
Report of all string Purpose of string arface	gs set — surface, Size hole drilled  12½"  LINER RECO  Bottom, ft.  TUBING RECO	Sixe casing set (in O.D.)  8-5/8"  RD  Sacks casing set (in O.D.)  8-5/8"  Packer :	weight lbs/ft.  24#  ement  were at	Setting depth  413 1  Shots p	PERFORMENT THAT	Sacks 215  ORATION RECOR Size & type	Type and percent additives  2% gel, 3% CC  Depth interval
<u> </u>	gs set — surface, Size hole drilled  12½"  LINER RECO  Bottom, ft.  TUBING RECO	Sixe casing set (in O.D.)  8-5/8"  RD  Sacks co	weight lbs/ft.  24#  ement  were at  URE, SHOT,  material used	Setting depth  413 1  Shots p	PERFORMANT MARY	Sacks 215  ORATION RECOR Size & type	Type and percent additives  2% gel, 3% CC  Depth interval
Report of all string Purpose of string arface	gs set — surface, Size hole drilled  12½"  LINER RECO  Bottom, ft.  TUBING RECO	Sixe casing set (in O.D.)  8-5/8"  RD  Sacks co	weight lbs/ft.  24#  ement  were at  URE, SHOT,  material used	Setting depth  413   Shots p	PERFORMANT MARY	Sacks 215  ORATION RECOR Size & type  Deg	Type and percent additives  2% gel, 3% CC  Depth interval