19 83. CAROLYN J. TJADEN NOTARY PUBLIC

MY COMMISSION EXPIRES

STATE OF KANSAS My Appt. Expires Sept. 5, 1984

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

STATE CORPORATION COMMISSION

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FILL IN WELL INFORMATION AS REQUIRED:

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

SEC. 28 TWP. 5S RGE. 20W

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WELL NO.

Check f			, ETC.	A .	BOTTO	" l			ı
Oneck L	f no Drill	Stem T	ests Run.						
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TORONTO T/LANSING BKC ARBUCKLE REAGAN			3318 3513 3562 N.L.	(-114 (-133 (-138	10) 35)				
DST #1: 326 op wk blo di blo. Flushe SOCM w/ some IFP 33#-33#, FSIP 489#.	ed in 13 med tool - nee free oil	in. 2 o help on top	Rec. 10' of tool.						,
DST #2: 3336'-3380': 30-45-60-60, Fair blo throughout both openings. Rec. 82' MCW, IFP 44#-54#, FFP 54#-76#, ISIP 337#, FSIP 337#, Chl 57,000/ppm  DST #3: 3369'-3416', 30-30-30-30, Wk blo throughout both openings. Rec. 25' WSO&WCM w/ some free oil on top of tool. IFP 32#-32#, FFP 32#-32#, ISIP 423#, FSIP 271#.									
				TO A 18 20 20 20 20 20 20 20 20 20 20 20 20 20					
DST #4: 347 blo both ope 44#-44#, FFP 153#.	nings. Re	c. 7'	SOSM, IFP						
	6'-3575',	30-45-	60-45, lst		1	ž.			
	good blo	dec. t	t in 10 o wk blo.	Side 2	·		:		,
min. 2nd op If additional	good blo space is r	dec. t needed	t in 10 o wk blo.	Commence of the Commence of th	ECORD	(New)	or (Use	d)	
min. 2nd op If additional	good blo space is r	dec. to needed	t in 10 o wk blo. use Page 2,	P. Commission of the Commissio	ECORD Type come	····	or (Used		e and percent additives
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min. 2nd op  If additional  Report of all strin  Purpose of string  Surface  Production  op, ft.  Date of first production  1-14-84  Estimated	space is regs set—surface, Size hole drillod  LINER RECO Bottom, ft.  TUBING RECO Sotting depth 3605'	dec. to needed intermedical size cosin (in 0.D 8 5/8 5 1/2 Socio Corp. Para la company de la company	t in 10 o wk blo. use Page 2, ate, production, et g set Weight Ibs/ft. " 15.5#  cks cement  cker set at  ACTURE, SHOT, ad of material used	C. CASING R Setting depth  254' 60 ( 1:3619' ( 60	Type ceme  0/40 poz st stage 0/40 poz nd stage ight)  Fr.  EZE RECOR	ERFORAT Size C	Sacks  150  150  375  ION RECO  type  Gravit 26.	Typ  2% C  10%  RD  Be 35	salt 3/4% CF salt 3/4% CF spth interval 196' - 3600'
min. 2nd op If additional Report of all strin Purpose of string Gurface Production  op, ft.  2 7/8"	space is respected by	RD Social Property of the selection of t	t in 10 o wk blo. use Page 2, ate, production, et g set Weight lbs/ft. " 15.5#  cks cement  cker set at  ACTURE, SHOT, ad of material used	C. CASING R Setting depth  254' 60 ( 1:3619' ( 60	Type ceme  0/40 poz st stage 0/40 poz nd stage ight)  Fr.  EZE RECOR	ERFORAT Size (	Sacks  150  150  375  ION RECO Viype  Gravit 26. bbls.	Typ  2% C  10%  RD  Be 35	salt 3/4% CF salt 3/4% CF spth interval 196' - 3600'

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Show all important xones of porosity and contents thereof; cored interval cluding depth interval tested, cushion used, time tool open, flowing and st				
FORMATION DESCRIPTION, CONTENTS, ETC.	ТОР	воттом	NAME	DEPTH
ST #5: (continued) Rec. 247' GIP, 186'	٠.			
lean gassy oil & 20' OCM (25% O, 25% ilt. wtr. (18,000/ppm chl.) & 50% M).				
FP 55#-55#, FFP 76#-98#, ISIP 642#,				
SIP 610#.				
ST #6: 3581'-3586', 15-15-15-15, No				
lo both open. Flushed tool - no help.				
ec. 5' OSM, IFP 33#-22#, FFP 22#-22#, SIP 491#, FSIP 76#				
			POSTER PARTY	
ST #7: 3581'-3591': 30-45-60-45, lst op k blo inc. to steady blo. 2nd op wk blo				
nc. to fair blo. Rec. 27' clean oil &				
5' heavily OCM. IFP 43#-43#, FFP 43#- 3#, ISIP 705#, FSIP 543#				
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