## STATE OF KANSAS STATE CORPORATION COMMISSION

Give	All Information Completely
Make	Required Affidavit
Mail	or Deliver Report to
i.	Conservation Division
	State Corporation Comm.

WELL PLUGGING RECORD

plugs were used, state the character of same and depth placed, from feet for each plug set. Halliburton pumped down 4½" casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606f', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 4½" wiper plug, 50 sx 50-50 Poz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 4½" and 8 5/8" in with 300 psi. Job completed @ 12:00 noon on 376/85.  (If additional description is necessary, use BACK of this sheet)  Name of Plugging Contractor  STATE OF Kansas COUNTY OF Sedgwick ,ss.  I. O. Butner, Western Division, Prod. Manager (employee of cwner) or (swarkskarkskarkskarkskarkskarkskarkskark	Give All Information Complet	ely						
Location as NBE/CNN/SMN/SMN/SMN/SMN/SMN/SMN/SMN/SMN/SMN/S				Cou	nty. Sec.	23 Twp.	2S Rge. 28	#/W
State Corporation Comm.  245 North Water Withitts, KS 67022    Commission expires   Commission		Locati	on as "NE,	CNW1SW1	" or foot	age from 1	ines	
Lease Name Right Well No. 1 Office Address 250 N. Kater, Swite 300 Wichite, Ks 67202  Character of Well (Completed as Oil, Gas or Dry Hole) Input Well Application for plugging filed 2-25-85 19 Application for plugging illed 2-25-85 19 Application for plugging supervewd 2-26-85 19 Plugging companeed 2-23-85 19 Plugging was commaneed? Yes Name of Conservation Agent who supervised plugging of this well (carl Condrus Producing formation L/KC Depth to top 354 Pottom 3630 Total Depth of Well 3570 Producing formation L/KC Depth to top 354 Pottom 3630 Total Depth of Well 3570 PORACTION DEPTH TOTAL STATE OF THE PROPERTY OF THE PROP	•	C-N	W-NW			_	# dry - respect film (district figure) is now color of an integran years to travers	and Brindle continue began
Wichita, KS 67202    Character of Well (Completed as Oil, Ges or bry Hole)   Defice Address 250 N. Water, Suite 300 Wichita, KS 67202   Character of Well (Completed 12-31-77 19		enneviron consections	rut I III DI LI III COMDANV					
Character of NoIl (Completed as Oil, Gas or Dry Hole)    Description   Completed   12-31-77   19		Lease	Name Ru	ısh		W	ell No. 1	
Character of Well (Completed as 611, Gas or Dry Hole)  Input Well completed 12-31-77 19  Date Well completed 12-31-77 19  Application for plugging suproved 2-26-85 19  Application for plugging suproved 2-26-85 19  Plugging completed 3-06-85 19  Rot economical If a producting well is abandomed, date of last production 16 19  Rot economical If a producting well is abandomed, date of last production 16 19  Pas permission obtained from the Conservation Division or its agents before plugging was commenced? Yes  Show depth and thickness of all water, oil and gas formations.  OIL, GAS OR WATER RECORDS  FORMATION CONTENT PROM TO SIZE PUT IN PUBLED OUT  LYRC 011 S.S. 3541 5639 44" 3865 0  CASING RECORD  Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other feet for each plug set, Halibutton pumped down 44" casing, 3 sk bulls out perforations, 150 ex 50-50 Pox cement, 30 sk cement out plug and produced for the hold. If cement or other feet for each plug set. Halibutton pumped down 44" casing, 3 sk bulls out perforations, 150 ex 50-50 Pox cement, 30 sk cement out plug and the produced for the hold of the surface. Shurface, Pumpe 350 sk 30-30 Pox cement down 8 5/8" casing covering 850" to surface.  Shurface, Pumpe 350 sk 30-30 Pox cement down 8 5/8" casing covering 256" to surface.  Shurface, Pumpe 350 sk 30-30 Pox cement down 8 5/8" casing covering 256" to surface.  Shurface, Pumpe 350 sk 30-30 Pox cement down 8 5/8" casing covering 256" to surface.  Shurface, Pumpe 350 sk 30-30 Pox cement down 8 5/8" casing covering 256" to surface.  Shurface, Pumpe 350 sk 30-30 Pox cement down 8 5/8" casing covering 256" to surface.	wichita, KS 07202	Office	Address 2	250 N. Wa	ater, Suit	te 300 Wich	nita, Ks 67	202
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If a producing well is abandoned, date of last production 2-24-85    Vas permission obtained from the Conservation Division or its agents before plugging was commenced? Yes   Name of Conservation Agent who supervised plugging of this well   Carl Goodrow   School   Carl Goodrow   School   Carl Goodrow   School   Schoo					or werr or	r producin	g formation	
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Vas permission obtained from the Conservation Division or its sgents before plugging was commenced? Yes   Name of Conservation Agent who supervised plugging of this well   Carl Goodnow   Depth to top 3541 Bottom   3639 Total Depth of Well 3870   Show depth and thickness of all water, oil and gas formations.    OIL, CAS OR WATER RECORDS		1	2-24	QIL LO 6	nandoned,	, uate or	rast product	
Name of Conservation Agent who supervised plugging of this well. Carl Goodrow Producing formation L/KC Depth to top 3541 Bottom 363970tal Depth of Well 3870 Show depth and thickness of all water, oil and gas formations.  OIL, CAS OR WATER RECORDS  OIL, CAS OR WATER RECORDS  FORWATION CONTENT FROM TO SIZE PUT IN PULLED OUT L/KC Oil 8.5W 3541 3639 44 3639 44 3865 0  Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other feet for each plug set, Halliburton pumped down 44 casing, 3 sx hulls out perforations, 120 sx covering 350 to 1606, 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 45" wiper plug, 30 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 350 to 1606, 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 45" wiper plug, 30 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 350 to 1606, 5 sx gel covering 1606 to 976', 1 sx hulls covering 205 to 50-50 Poz cement down 8 5/8" casing covering 255' to surface. Shut 43" and 8 5/8" in with 300 psi. Job completed @ 12:00 noon on 3/6/85.  (If additional description is necessary, use BACK of this sheet)  Name of Plugging Contractor  SEATE OF Kansas COUNTY OF Sedgwick (employee of cwner) or (sexagragaragaragaragaragaragaragaragaragar		Was per	rmission o	btained	from the	Conservat	ion Division	
Name of Conservation Agent who supervised plugging of this well Carl Goodrow.  Producing formation L/KC  Show depth and thickness of all water, oil and gas formations.  OIL, GAS OR WATER RECORDS  FORMATION  FORMATION  CONTENT  FROM  TO SIZE  PUT IN PULLED OUT  L/KC  Oil & SW  3541  3639  Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If coment or other plugs were used, state the character of same and depth placed, from feet for each plug set. Halliburton pumped down 4½" casing, 3 sx hulls  out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255' 4½" wiper plug, 30 sx 50-50 Poz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface.  Shut 4½" and 8 5/8" in with 300 psi. Job completed @ 12:00 noon on 3/6/85.  (If additional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (If sdditional description is necessary, use EACK of thi	Section Plat	its age	ents befor	e pluggi	ing was co	ommenced?		I OI
Producing formation L/KC Depth to top 3541 Bottom 3639Total Depth of Well 3870 Show depth and thickness of all water, oil and gas formations.  OIL, GAS OR WATER RECORDS  FORMATION CONTENT FROM TO SIZE PUT IN PULLED OUT L/KC Oil & SW 3541 3639 44 3 3865 0  Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set. Halliburton pumped down 4½ casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606 5 sx gel covering 1606 to 976 1 sx hulls covering 293 to 257. 4½ where plug, 50 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606 5 sx gel covering 1606 to 976 1 sx hulls covering 293 to 257. 4½ where plug, 50 sx 50-50 Poz cement covering 850 to surface. Shut 4½ and 8 5/8 in with 300 psi. Job completed @ 12:00 noon on 3/6/85.  STATE OF Kansas COUNTY OF Sedgwick ,ss.  (If additional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  STATE OF Kansas COUNTY OF Sedgwick ,ss.  (If additional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  STATE OF Kansas COUNTY OF Sedgwick ,ss.  (If additional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  STATE OF Kansas COUNTY OF Sedgwick ,ss.  (If additional description is necessary, use EACK of this sheet)  Name of Plugging Contractor  (Sp. L. D. Buttner, Western Division, Prod. Manager (employee of couner) or (exameracexacexacexacexacexacexacexacexacexacex	Name of Conservation Agent w	ho supervised	plugging	of this		Minute.	STORES AND ADDRESS OF THE PARTY	
OIL, GAS OR WATER RECORDS  PORNITION  FORNITION  OIL & SW  OIL & S	<b>Producing</b> formation L/KC	Dej	pth to top	3541 Bc	ottom 363	9Total De	oth of Well	3870
FORMATION CONTENT FROM TO SIZE PUT IN PULLED OUT  L/KC 011 & SW 3541 3639 44" 3865 0  Describe in detail the manner in which the well was plugged, indicating where the mud fluit was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from feet for each plug set. Halliburton pumped down 44" casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Foz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 44" where plug, 50 sx 50-50 Foz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 44" and 8 5/8" in with 300 psi. Job completed @ 12:00 noon on, 376/85.  Gif additional description is necessary, use BACK of this sheet)  All O. Butner, Western Division, Prod. Manager (employee of cwner) or (swarnskneparatar) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the above-described well and that the same are true and correct. So help me God.  (Signature)  SUBSCRIBED AND SWORN TO before me this 13 day of March 19 85  KERRAN REDNATION  RECEIVED  SIGNATION COMMISSION  RECEIVED  STATE OF KARSS  STATE OF KARSS  STATE OF KARSS  STATE OF KARSS  SUBSCRIBED AND SWORN TO before me this 13 day of March 19 85  KERRAN REDNATION  RECEIVED  STATE OF COMMISSION  STATE OF COMMISSION  STATE COMPORATION COMMISSION	Show depth and thickness of	all water, oi:	l and gas	formatic	ons.	* Alignouse	944	
FORMATION CONTENT FROM TO SIZE PUT IN PULLED OUT  L/KC 011 & SW 3541 3639 44" 3865 0  Describe in detail the manner in which the well was plugged, indicating where the mud fluit was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from feet for each plug set. Halliburton pumped down 44" casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Foz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 44" where plug, 50 sx 50-50 Foz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 44" and 8 5/8" in with 300 psi. Job completed @ 12:00 noon on, 376/85.  Gif additional description is necessary, use BACK of this sheet)  All O. Butner, Western Division, Prod. Manager (employee of cwner) or (swarnskneparatar) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the above-described well and that the same are true and correct. So help me God.  (Signature)  SUBSCRIBED AND SWORN TO before me this 13 day of March 19 85  KERRAN REDNATION  RECEIVED  SIGNATION COMMISSION  RECEIVED  STATE OF KARSS  STATE OF KARSS  STATE OF KARSS  STATE OF KARSS  SUBSCRIBED AND SWORN TO before me this 13 day of March 19 85  KERRAN REDNATION  RECEIVED  STATE OF COMMISSION  STATE OF COMMISSION  STATE COMPORATION COMMISSION								
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set. Halliburton pumped down 49" casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 49" where plug, 50 sx 50-50 Poz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 49" and 8 5/8" in with 300 psi. Job completed @ 12:00 noon on 3/6/85.    County of Sedgwick	OIL, GAS OR WATER RECORDS			The second section of the contract of the second second second	entre con anno en encimato i la descriptiva de la constitució de l	Se Promotor of the processor and gave a process of the control of	CASING RECOF	≀n
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set. Halliburton pumped down 4th casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Poz cement; 30 sx coment out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 45th where plug, 50 sx 50-50 Poz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 42" and 8 5/8" in with 300 psi. Job completed @ 12:00 noon on 3/6/85.  (If additional description is necessary, use BACK of this sheet)  Name of Plugging Contractor  (If additional description is necessary, use BACK of this sheet)  Name of Plugging Contractor  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of this sheet)  (If additional description is necessary, use BACK of		CONTENT	. FROM	то	SIZE	The second design of the secon	The State of the S	-
### Plugs were used, state the character of same and depth placed, from feet to feet for each plug set. Halliburton pumped down 4½ casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 4½ wiper plug, 50 sx 50-50 Poz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 4½ and 8 5/8" in with 300 psi. Job completed 6 12:00 noon on 3/6/85.  ### COUNTY OF Sedgwick ss.    County Of Sedgwick ss.   Ss.	L/KC	Oil & SW	3541	3639			Chicago and Control of the Control o	Tr.
### Plugs were used, state the character of same and depth placed, from feet to feet for each plug set. Halliburton pumped down 4½ casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 4½ wiper plug, 50 sx 50-50 Poz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 4½ and 8 5/8" in with 300 psi. Job completed 6 12:00 noon on 3/6/85.  ### COUNTY OF Sedgwick ss.    County Of Sedgwick ss.   Ss.				AND THE PERSON NAMED IN COLUMN PORT OF THE PERSON N	reneration and on the house and the purpose of the	The state of the s		
### Plugs were used, state the character of same and depth placed, from feet to feet for each plug set. Halliburton pumped down 4½ casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 4½ wiper plug, 50 sx 50-50 Poz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 4½ and 8 5/8" in with 300 psi. Job completed 6 12:00 noon on 3/6/85.  ### COUNTY OF Sedgwick ss.    County Of Sedgwick ss.   Ss.			Anna mark a substitution of the substitution o		The state of the s	Account to the second s	nelle en	control bross describing
### Plugs were used, state the character of same and depth placed, from feet to feet for each plug set. Halliburton pumped down 4½ casing, 3 sx hulls out perforations, 5 sx gel out perforations, 150 sx 50-50 Poz cement; 30 sx cement out perforations, 120 sx covering 3650 to 1606', 5 sx gel covering 1606 to 976', 1 sx hulls covering 293 to 255', 4½ wiper plug, 50 sx 50-50 Poz cement covering 850' to surface. Pumped 50 sx 50-50 Poz cement down 8 5/8" casing covering 256' to surface. Shut 4½ and 8 5/8" in with 300 psi. Job completed 6 12:00 noon on 3/6/85.  ### COUNTY OF Sedgwick ss.    County Of Sedgwick ss.   Ss.			The same of the sa	AN RESIDENCE TWO SHELLOWS STAND OF PRESENCE STANDARDS				And assessed to rettaining
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(If additional description is necessary, use BACK of this sheet)  Name of Plugging Contractor  STATE OF Kansas COUNTY OF Sedgwick , ss.  L. O. Butner, Western Division, Prod. Manager (employee of owner) or (counterextended and the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.  (Signature)  By: JO Butnut  250 N. Water, Suite 300; Wichita, KS 67202  SUBSCRIBED AND SWORN TO before me this 13 day of March , 19 85  KERRAN REDINGTON RECEIVED  STATE OF KERNING STATE CORPORATION COMMISSION	out perforations, 5 sx out perforations, 120 s hulls covering 293 to 2 surface. Pumped 50 sx	gel out perform $36.255', 4\frac{1}{2}"$ wiper $50-50$ Poz cement	rations, 1 50 to 1606 r plug, 50 ent down 8	50 sx 50 ', 5 sx sx 50-5	-50 Poz c gel cover 0 Poz cem	ement; 30 ing 1606 t ent coveri	sx cement o 976', 1 sx ng 850' to	
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My commission expires 2/6/86  Kerran Redington  Kerran Redington  RECEIVED  STATE OF KANNAGS  STATE OF KANNAGS  STATE OF KANNAGS  RECEIVED  STATE CORPORATION COMMISSION	•	•	250	N. Water	Constitution of the Consti		a, KS 6720	2
KERRAN REDINGTON NOTARY PUBLIC STATE OF KANNIGS STATE CORPORATION COMMISSION	SUBSCRIBED AND SWORN TO B	pefore me this	13.	day o	f Mai	ddress)	, 19 <sup>85</sup>	
KERRAN REDINGTON NOTARY PUBLIC STATE OF KANNIGS STATE CORPORATION COMMISSION		•	1	LRRA	n Ko	dind	0	
NOTARY PUBLIC STATE CORPORATION COMMISSION	My commission expires 2/6/86		-	Kerran	Redingtor	n Not	ary Public.	and the same of th
NOTARY PUBLIC STATE CORPORATION COMMISSION		A PERSON NEW YORK AND	WI Sharitan are a			$\mathcal{L}$	N. N. S. Bross-Karp"	`
		TON CONTRACTOR	TARY PUBLIC OF OF KANNIA		S			

MAR 1 4 1985

## WELL LOG

## -039-20401-00-01

Murfin Drilling Company

Murfin Drilling Company

5EC. 23 T. 25 R. 28W

RUSH

RIG. NO. 2

TOTAL DEPTH 3870

сомм. Dec. 21, 1977

Dec. 31, 1977 COMP.

Decatur COUNTY

CASING

20 15

в-5/8" @ 142' w/200 sx.

12

41 0 3865 W/175 SX. FIGURES INDICATE BUTTOM OF FORMATIONS

2515' KB ELEVATION

PRODUCTION

60' Clay 142' Shale 1935' Shale & Sand Sand & Shale 2155' 2187' Anhydrite 2375 1. Shale & Shells 2689' Shale & Lime-Sand 2990' Shale & Lime 3030' Shale & Shells 34951 Shale & Lime 3515' Lime & Shale 37551 Shale & Lime 3870' Lime & Shale RTD

> RECEIVED STATE CORPORATION COMMISSION

> > FEB 2 6 1985'

CONSERVATION DIVISION Wichita, Kansas

State of KANSAS	_)	•		
County of SEDGWICK	ss:			
ı, Wm. S. Shropshire	of the	Murf	in Drilling	Company
upon oath state that the above and foregoing	104	Wm. S. Shropshir		well.
My Commission Expires:	O'MEDIA KWA 152		6.18 (1) (1)	
Se S	Ny Aopt Lyp. 1622.	No.	Sandra Kay	May