This form shall be filed in duplicate with the Kansarado Derby Building, Wichita, Kansas 67202, within the well, regardless of how the well was completed.  Attach separate letter of request if the informa confidential, only file one copy. Information on side two will then be held confidential.  Circle one: Oil Gas, Dry, SWD, OWWO, Injection.  Applications must be filed for dual completion, completions with the service of the completion of t	ten days after the completion of tion is to be held confidential. If ide one will be of public record and Type and complete ALL sections. mingling, SWD and injection, T.A. log, gamma ray neutron log, etc.).
OPERATOR Murfin Drilling Company	API NO. 15-163-21,479 00-00
ADDRESS 617 Union Center Bldg.	COUNTY Rooks
Wichita, KS 67202	FIELD Westhusin
**CONTACT PERSON Kerran Redington	PROD. FORMATIONArb./LKC
PHONE 267-3241	LEASE Hrabe "A"
PURCHASER Clear Creek	
ADDRESS McPherson, KS	WELL NO. 7
	WELL LOCATION 330'fSL 1165'fWL
DRILLING Murfin Drilling Co.	330 Ft. from south Line and
CONTRACTOR	1165 Ft. from west Line of
ADDRESS	the SW SEC. 1 TWP. 9S RGE. 17W
	WELL PLAT
PLUGGING n/a CONTRACTOR	
ADDRESS	KCC KGS
,	(Office Use)
TOTAL DEPTH 3490' PBTD 3469'	0367
,	
SPUD DATE 11-24-81 DATE COMPLETED 12/07/81	<b>©</b>
ELEV: GR 1996 DF KB 2001	
DRILLED WITH (CANDLE) (ROTARY) (AXX) TOOLS	
Amount of surface pipe set and cemented 206'	. DV Tool Used? _No
A F F I D A V I  STATE OF Kansas , COUNTY OF , Sec  Wayne (Johnston OF LAWFUL AGE, BE	dgwick ss, I,
DEPOSES THAT HE IS Production Manager (FOR)	
OPERATOR OF THE Hrabe "A" LEASE	
THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATO	•
SAID LEASE HAS BEEN COMPLETED AS OF THE 1 DAY	
FER - 5 1050	WELL IS TRUE AND CORRECT.
*** FEA ** O PS2 ****	(S) By: Dayre Solution
SUBSCRIBED AND SWOKN BEERNAN BEDINETORY HITE KOUSOS	Wayne John Ston, Prod. Mgr. February, 19 82
My Appt. Exp. Feb. 0, 1982  MY COMMISSION EXPIRES: 2/6/82	NOTARY PUBLIC
MY COMMISSION EXPIRES: 2/6/82	Kerran Redington

\*\*The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.

WELL LOG:

Show all important zones of porosity 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.

Surface soil, clay & Shale

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

DEPTH

1261 (+740)

1306 (+695)

NAME

LOG TOPS:

Anhydrite

B. Anhydrite

BOTTOM

210

1300

Shale & Lime Anhydrite Shale Shale & Lime Shale Shale w/lime Lime RTD	w/sand				1300 1311 1685 2090 2920 3447 3490	Top Hee Tor Lan B/K	Anhydrit eka bner onto sing C uckle	2872 (-8) 2872 (-8) 3084 (-10) 3113 (-1) 3131 (-1) 3376 (-1) 3431 (-1)	71) 083) 112) 130) 375)
DST #1: 3438 SIP: 1009-990	3-3447'/30- 0#. FP:	-60-30-60 36/54-67/	. Rec. ⁄73#.	90'MW w	/few spo	ts O. F	IY: 1727	-16 <b>9</b> 9#.	
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and the second second	c	سنينا المتنبس بيت	چس شخصون مو	<u> </u>	<u> </u>	· . •		ر حد مه پر دارد .	
	•			· .					
	1	· · · · ·							
Report of all string	<del>                                     </del>	Sixe casing set					or (Wysycyd	Type and percent	
Purpose of string	Size hole drilled	intermediate, Size casing set (in 0.D.)		setting dept			or Westerd Socks	·	
Purpose of string surface	Size hole drilled	Size casing set (in 0.D.)  8-5/8**	24#	Setting dept	Sunset  Bottom	stage W	Sacks 150 /25 sx. (	Type and percent additives   lass A <sub>2</sub> w/3/4	# Cellfl:
Purpose of string surface production	12½ 7-7/8 4% CFR-2 and 35 gal.	Size casing set (in 0.0.)  8-5/8"  41/2  11.125. S.  Latex +	Weight lbs/ft.  24#  10.5  50-50 1  2% CC 11	Setting depter 206 3489 OZMIX	Sunset  Bottom  Ce  75. sx. To	stage w,	150  25 sx. (	Type and percent additives	salt,
production 10% salt. 3/4% CFR-2 a	7-7/8 7-7/8 4% CFR-2 and 35 ga1.	Size casing set (in O.D.)  8-5/8"  4 <sup>1</sup> / <sub>2</sub> and 125 since Latex + 1-50 Pozm	Weight lbs/ft.  24#  10.5  50-50 1  2% CC 11	Setting depter 206 3489 OZMIX	Sunset  Bottom  Ce  75. sx. To	stage w llflakes DP STAGE	25 sx. (25 sx. (250 s	Type and porcent additives  lass A w/3/4 lsonite 10% Howcolite w/	"salt,
production 10% salt, 3/ 3/4% CFR-2 a Cellfalkes +	12½ 7-7/8 4% CFR-2 and 35 gal.	Size casing set (in O.D.)  8-5/8"  4 <sup>1</sup> / <sub>2</sub> and 125 since Latex + 1-50 Pozm	Weight lbs/ft.  24#  10.5  50-50 1  2% CC 11  x w/10%	206  3489 oʻzmix last'	Sunset  Bottom  Ce  75. sx. To	stage WALLFlakes OP STAGE R-2	150  25 sx. (	Type and porcent additives  lass A w/3/4 lsonite 10% Howcolite w/	"sālt,
production 10% salt, 3/ 3/4% CFR-2 a Cellfalkes +	Size hole drilled  12½  7-7/8  2% CFR-2 and 35 ga1.  100 sx 50  LINER RECO	Size casing set (in O.D.)  8-5/8"  41/2  125. S.  Latex +  1-50 Pozm	Weight lbs/ft.  24#  10.5  50-50 1  2% CC 11  x w/10%	206  3489 oʻzmix last'	Sunset  Bottom  All Ce  75 sx. To	stage WALLFlakes OP STAGE R-2	Socks 150 25 sx. ( 124 G 250 sx	Type and porcent additives   lass A w/3/4 lsonite 10% Howcolite w/	salt,
Purpose of string surface  production 10% salt, 3/ 3/4% CFR-2 a Cellfalkes +	12½ 7-7/8 2%_CFR-2_a 100 sx 50	Size casing set (in O.D.)  8-5/8"  41/2  125. S.  Latex +  1-50 Pozm	Weight lbs/ft.  24#  10.5  50-50 1  2% CC in  ix w/10%	206  3489 oʻzmix last'	Sunset  Bottom  All Ce  75. sx. TO  3/4%/CF	stage wallflakes OP STAGE R-2.  PERFORA Size	Secks 150 25 sx. ( ) 124 G : 250 sx	Type and porcent additives   lass A w/3/4 lsonite 10% Howcolite w/  Depth interval 3431-33' 3341-50' -95', 3234-	%.sā1t, /¼# 
Purpose of string surface  production 10% salt, 3/ 3/4% CFR-2 ar Cellfalkes 4	Size hole drilled  12½  7-7/8  % CFR-2 and 35 gal.  100 sx 50  LINER RECO  Bottom, ft.  TUBING REC  Setting depth  3388†	Size casing set (in O.D.)  8-5/8"  41/2  10 125, s  Latex +  -50 Pozm	Weight lbs/ft.  24#  10.5  50-50 I  2% CC ii  x w/10%	206  3489 Ozmix last	Sunset  Bottom  1/1/1/ Ce  75. sx. TO  1/4%/CF	stage WALLFLakes OP STAGE R-2  PERFORA  Size  3315- 3186-	Socks 150  25 sx. ( ) 124 G : 250 sx  FION RECOR  5 type  19', 329 88', 316	Type and porcent additives   lass A w/3/4 lsonite 10% Howcolite w/ 25  Depth interval 3431-33' 3341-50' -95', 3234- 7-72'	%.sā1t, /¼# 
Purpose of string surface  production 10% salt. 3/ 3/4% CFR-2 a Cellfalkes +	Size hole drilled  12½  7-7/8  % CFR-2 and 35 gal.  100 sx 50  LINER RECO  Bottom, ft.  TUBING REC  Setting depth  3388 '	Size casing set (in O.D.)  8-5/8"  41/2  125, S  Latex +  -50 Pozm  RD  Sacks c	Weight lbs/ft.  24#  10.5  50-50.1  2% CC in  x w/10%  weight lbs/ft.	206  3489 Ozmix last	Sunset  Bottom  1/1/1/ Ce  75. sx. TO  1/4%/CF	stage WALLFLakes OP STAGE R-2  PERFORA  Size  3315- 3186-	Secks 150  25 sx. ( ) 124 G : 250 sx  FION RECOR  6 type  19', 329 88', 316	Type and porcent additives   lass A w/3/4 lsonite F0% Howcolite w/  Depth interval 3431-33' 3341-50' -95', 3234-37-72'  pth interval treated	.sā1t, /¼# 
Purpose of string surface production 10% salt, 3/ 3/4% CFR-2 a Cellfalkes +	Size hole drilled  12½  7-7/8  % CFR-2 and 35 gal.  100 sx 50  LINER RECO  Bottom, ft.  TUBING REC  Setting depth  3388 '	Size casing set (in O.D.)  8-5/8"  41/2  101/25 S  Latex +  1-50 Pozm  RD  Sacks c  ORD  Pocker  ACID, FRACT	Weight lbs/ft.  24#  10.5  50-50.1  2% CC in  x w/10%  sement	Setting depi	Sunset  Bottom  1/1/1/ Ce  75. sx. TO  1/4%/CF	stage WALLFLakes OP STAGE R-2  PERFORA  Size  3315- 3186-	Socks 150  25 sx. ( ) 124 G : 250 sx  FION RECOR  6 type  19', 329 88', 316	Type and porcent additives   lass A w/3/4 lsonite F0% Howcolite w/  Depth interval 3431-33' 3341-50' -95', 3234-37-72'  Pth interval treated	387,
Purpose of string surface  production 10% salt. 3/ 3/4% CFR-2 a Cellfalkes +	Size hole drilled  12½  7-7/8  2% CFR-2 and 35 ga1.  100 sx 50  LINER RECO Bottom, ft.  TUBING REC  Setting depth  3388 '	Size casing set (in O.D.)  8-5/8"  41/2  101/25 S  Latex +  1-50 Pozm  RD  Sacks c  ORD  Pocker  ACID, FRACT	Weight lbs/ft.  24#  10.5  50-50.1  2% CC in  x w/10%  sement	Setting depi	Sunset  Bottom  A. Ce  75. sx. TO  4%/CF   ors per ft.  8  4	stage wallflakes OP STAGE R-2.  PERFORA Size  3315- 3186- CORD	Socks 150  25 sx. (  12½# G  250 sx  FION RECOR  5 type  19', 329  88', 316	Type and porcent additives   lass A w/3/4 lsonite. 10% Howcolite w/  20  Depth interval 3431-33' 3341-50' -95', 3234- 7-72'  pth interval treated  33'  60'; 3315-19'	38', 3291-9
Purpose of string surface production 10% salt. 3/ 3/4% CFR-2 a Cellfalkes +	Size hole drilled  12½  7-7/8  % CFR-2 and 35 gal.  100 sx 50  LINER RECO  Bottom, ft.  TUBING REC  Setting depth  3388'  Ame	Size casing set (in O.D.)  8-5/8"  4½  2 and 125 si  Latex +  50 Pozm  RD  Sacks c  ORD  Pocker  ACID, FRACT  bunt and kind of cid & 250	Weight lbs/ft.  24#  10.5  50-50.1  2% CC in  ix w/10%  sement  set of  FURE, SHOT, f material used ) gal. MC	206 3489 Ozmix last salt &	Sunset  Bottom  A. L. Ce  75. SX. TO  14%/CF  ons per ft.  8  4  SQUEEZE RE	stage W. Llflakes DP STAGE R-2.  PERFORA Size  3315- 3186- CORD	Socks 150  25 sx. (  124 G  250 sx  FION RECOR  5 type  19', 329  88', 316	Type and porcent additives   lass A w/3/4 lsonite 10% Howcolite w/  20  Depth interval 3431-33' 3341-50' -95', 3234- 7-72'  pth interval treated  3' 60'; 3315-19' 88', 3186-88'	38', 3291-9
Purpose of string surface  production 10% salt. 3/ 3/4% CFR-2 a Cellfalkes +  2 3/8"  250 gal. 2000 gal	Size hole drilled  12½  7-7/8  % CFR-2 and 35 gal.  100 sx 50  LINER RECO  Bottom, ft.  TUBING REC  Setting depth  3388'  Ame	Size casing set (in O.D.)  8-5/8"  4½  2 and 125 si  Latex +  50 Pozm  RD  Sacks c  ORD  Pocker  ACID, FRACT  bunt and kind of cid & 250	Weight lbs/ft.  24#  10.5  50-50.1  2% CC in  x w/10%  sement	206  3489 OZMIX Iast Salt &	Sunset  Bottom  A. L. Ce  75. SX. TO  14%/CF  ons per ft.  8  4  SQUEEZE RE	stage wall-flakes OP STAGE R-2.  PERFORA  Size  3315- 3186- CORD	Socks 150  25 sx. ( ) 124 G : 250 sx  FION RECOR  6 type  19', 329 88', 316  3431-3  4 Gravit	Type and porcent additives   lass A w/3/4 lsonite 10% Howcolite w/  20  Depth interval 3431-33' 3341-50' -95', 3234- 7-72'  pth interval treated  3' 60'; 3315-19' 88', 3186-88'	38', 3291-9
Purpose of string surface production 10% salt. 3/ 3/4% CFR-2 a Cellfalkes +  op, ft.  2 3/8"  250 gal. 2000 gal	Size hole drilled   12½   7-7/8   % CFR-2 and 35 gal   100 sx 50   100 sx 50	Size casing set (in O.D.)  8-5/8"  4½  125 si  Latex +  50 Pozm  RD  Sacks c  ORD  Pocker  ACID, FRACT  punt and kind of cid & 250  Product	weight lbs/ft.  24#  10.5  50-50.1  2% CC in  1x w/10%  rement  set at  TURE, SHOT, f material used  gal. MC  pumping	206  3489 OZMIX Iast Salt &	Sunset  Bottom  A La Ce  75. SX. TO  3/4%/CF  ors per ft.  8  4  SQUEEZE RE  Work  MCF	stage Wallflakes OP STAGE R-2.  PERFORA Size  3315- 3186- CORD	Socks 150  25 sx. ( ) 124 G : 250 sx  FION RECOR 6 type  19', 329 88', 316	Type and porcent additives   lass A w/3/4 lsonite 10% Howcolite w/  20  Depth interval 3431-33' 3341-50' -95', 3234- 7-72'  pth interval treated  33'  60'; 3315-19'  88', 3186-88'  y	38', 3291-9