This form <u>shall</u> be filed <u>in duplicate</u> with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within <u>ten</u> days after the completion of the well, regardless of how the well was completed.

##CONTACT PERSON Ramona Gunn PHONE 316-367-3241  PURCHASER  ADDRESS  DRILLING Murfin Drilling Co. CONTRACTOR ADDRESS 617 Union Center Bldg.  Wichita, KS 67202  PLUGGING Murfin Drilling Co. CONTRACTOR ADDRESS 617 Union Center Bldg.  Wichita, KS 67202  PLUGGING Murfin Drilling Co. CONTRACTOR ADDRESS 617 Union Center Bldg.  Wichita, KS 67202  TOTAL DEPTH 3715 PBTD  SPUD DATE 4-2-82 DATE COMPLETED 4-12-82  ELEV: GR 2167 DF KB 2172	API NO. 15-163-21,640 -OO-OO  COUNTY Rooks  FIELD Wildcat  PROD. FORMATION  LEASE Mongeau  WELL NO. 1-21  WELL LOCATION 2200'fEL 330'fSL  2200 Ft. from East Line and 330 Ft. from South Line of the SE SEC. 21 THP.9S RGE. 19W  WELL PLAT  KCC KGS (Office Use)
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S PUD DATE       4-2-82       DATE COMPLETED 4-12-82         ELEV:       GR 2167       DF       KB 2172	Use)
S PUD DATE       4-2-82       DATE COMPLETED 4-12-82         ELEV:       GR 2167       DF       KB 2172	
DRILLED WITH (XARXE) (ROTARY) (AXXX) TOOLS  Amount of surface pipe set and cemented 187'	. DV Tool Used? No
	-
STATE OF Kansas , COUNTY OF S  David L. Murfin OF LAWFILL ACE PER	edgwick ss, I,
or minion Roll, Del	ING FIRST DULY SWORN UPON HIS OATH,
DEPOSES THAT HE IS <u>Drilling Manager</u> (FOR)(	XXXX) Murfin Drilling Company
OPERATOR OF THE Mongeau LEASE, THIS AFT WAY IT FOR MAND ON THE BEHALF OF CALL OF CALL	AND IS DULY AUTHORIZED TO MAKE
THIS AFF TO AVITATE MAINT ON THE BEHALF. OF SAID OPERATOR	R, THAT WELL NO. 1-21 ON
SAID PASE SHARE EN COMPLETED AS OF THE 26th DAY O	of April .19 82 AND THAT
ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID	ELL IS TRUE AND CORRECT.
4-28-82	
UBSCRIPED AND SWORN BEFORE ME THIS 26th DAY OF STATE NOTARY PUBLIC Sedgwick county, Kansas My Appt. Exp.	David L. Murfin April , 19 82  amona June
Y COMMISSION EXPIRES: Jan. 25, 1984	Ramona Gunn

15-163-21640-06-00

WELL LOG SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. 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. TOP BOTTOM NAME DEPTH WELL LOG LOG TOPS Surface Soil 40 1541 (+631) Anhydrite Shale 188 B/Anhydrite 1583 (+589) Sand & Shale 1535 3111 (-939) Topeka Shale 1544 Heebner 3315 (-1143) Anhydrite 1585 3339 (-1167) Toronto Shale 3357 (-1185) 2160 Lansing Shale w/lime 2440 B/KC 3572 (-1400) Shale 2920 Arbuckle 3606 (-1434) Lime & Shale 3622 Arbuckle 3632 Lime & Shale 3672 Lime & Shale & Dolomite 3715 DST #1: 3264-85'/45-45-45-45. Hec. 120' MW w/sl scum 0 + 2094' W HYD: 1792-1684#. FP: 144/564-683/755#. SIP: 929-938#. DST #2: 3349-80'/45-45-45-45. Hec. 112' M. HYD: 1821-1792#. 49/49-55/55#. SIP 509-496#. DST #3: 3373-3445'/45-45-45-45. Rec. 930'MSW. HYD: 1900-1821#. FP: 172/382-386-96#. SIP: 519+536#. DST #4: 3479-3580'/45-45-45-45. Rec. 160' M. HYD: 1935-1860#. FP: 80/120-150/150#. SIP: 699+649#. DST #5: 3563-3622'/45-45-45. Rec. 25'M. HYD: FP: 49/49-59/105#. SIP: 125-1\$5#. DST #6: 3622-32'/45-45-45-45. Rec. 50' 0 + 72' MOO (55% 0, 45% M.) HYD: 2017-1900#. FP: 75/79-95/95#. SIE 496-273# DST's Continued on separate Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used) Sixe hole drilled Sixe casing set Weight Ibs/ft. Setting depth Type and percent additives LINER RECORD PERFORATION RECORD Top, ft. Bottom, ft. Sacks cement Shots per ft. Size & type Depth interval TUBING RECORD Size Setting depth Packer set at RECEIVED STATE CORPORATION COMMISSION ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD APR 2 8 1992 Amount and kind of material used Depth interval treated CONSERVATION DIVISION Wichita, Kansas Date of first production Producing method (flowing, pumping, gas lift, etc.) Gravity Gas RATE OF PRODUCTION PER 24 HOURS % Gas-oil ratio bbls. CFPB Disposition of gas (vented, used on lease or sold) Perforations

MONGEAU #1-21

DST's Continued

DST #7: 3632-42'/45-45-45-45. Rec. 82'M w/few spks O. HYD: 2017-1929#. FP: 49/49-59/59#. SIP: 692-643#.

DST #8: 3642-52'/45-45-45-45. Rec. 30'M w/few O Spks. HYD: 2037-1929#. FP: 49/49-49/49#. SIP: 115-75#.