OPERATOR: K.P. Kauffman
WELL: State #4
FIELD: Spindle
API #: 05-123-08184
LEASE #:
UIC #:

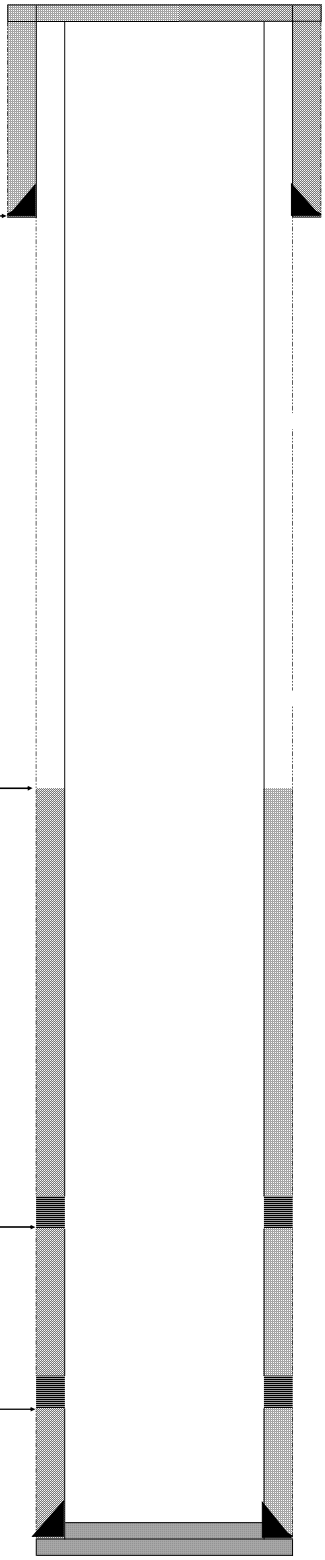
CNTY: Weld
STATE: CO
SPUD: 11/30/1974
COMP: 12/5/1974
STATUS: PR
WBD DATE: 6/9/2020

FTG:
Q-Q: SWSW
SEC.: 36
TWS: 2N
RGE: 68W
BY:

CURRENT WELLBORE DIAGRAM

KBE: 5002 '
KB: 10 '
GLE: 4992 '

TD (ft): 5196 '



CASING RECORD

HOLE (in)	SIZE (in)	WT (lb/ft)	GRADE	TOP (ft)	BTM (ft)
12 1/4	8 5/8	28		0	580
7 7/8	4 1/2	10.5		0	5195

TUBING RECORD COND: DATE:

SIZE (in)	WT (lb/ft)	GRADE	TOP (ft)	TALLY (ft)	JTS
2 3/8				5110	

PERFORATION RECORD

ZONE	TOP (ft)	BTM (ft)	SPF	STAGE	STATUS	VOL / PROP
Sussex	4644	4668	2			
Shannon	5068	5088	2			

STIMULATION HISTORY

12/5/74:
SUSX: 70,000 gal fluid, 45,000# 20/40 sand, 180,000# 10/20 sand
SNSD: 60,500 gal fluid, 45,000# 20/40 sand, 180,000# 10/20 sand