

WELL NAME:	Coyote Trails #33S-20-5C					OPERATOR:	Extraction Oil & Gas Inc	
FIELD:	Wattenberg					FORMATION:	Niobrara-Fort Hays-Codell	
SHL:	qtr-qtr	SWSE	Section	28	Township	1N	Range	68W
BHL:	qtr-qtr	SWSE	Section	4	Township	1S	Range	68W
COUNTY:	Weld		STATE:	CO		API:	05-123-45995	

not to scale	
GROUND LEVEL:	5270'
KELLY BUSHING:	5298'
SPUD DATE:	2/5/2019
TD DATE:	2/27/2019

9 5/8" csg @
1605'

CONDUCTOR CASING	
SIZE:	16"
WEIGHT:	42#
HOLE SIZE:	24"
CSG DEPTH:	80'

SURFACE CASING	
SIZE:	9 5/8"
WEIGHT:	36#
HOLE SIZE:	12 1/4"
HOLE DEPTH:	1605'
CSG DEPTH:	1605'
CEMENT:	575 sx
TOC:	Surface

PRODUCTION CASING	
SIZE:	5 1/2"
WEIGHT:	20#
HOLE SIZE:	8 1/2"
TOTAL DEPTH TVD	8181'
TOTAL DEPTH MD	18206'
CSG DEPTH:	18206'
CEMENT:	2950 sx
TOC:	160'

PRODUCTION TUBING	
SIZE:	2 3/8"
WEIGHT:	4.70#
DEPTH:	8421'

EOT @ 8421'

FORMATION TOPS & PERFORATIONS	
NIOBRARA MD	7824'
FORT HAYS MD	8392'
CODELL MD	8534'
NBRR PERFS	9511'-9669'
FTHYS PERFS	9691'-14662'
CODELL PERFS	8640'-18182'

FRAC DATA	
125,926	BBLS GELLED FLUID
--	BBLS ACID
14,008	BBLS FRESH WATER
139,934	BBLS TOTAL FLUID
7,125,050	# TOTAL SAND (30/50 SAND)
38	# TOTAL STAGES

Production Csg @ 18206'

MD TD 18206'