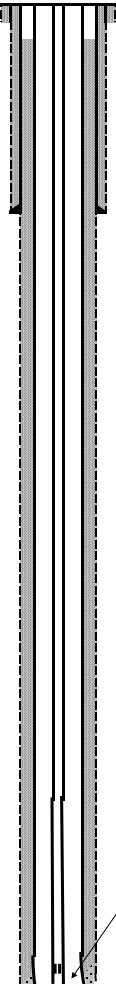


WELL NAME:	Coyote Trails #33W-15-1N					OPERATOR:	Extraction Oil & Gas Inc	
FIELD:	Wattenberg					FORMATION:	Niobrara	
SHL:	qtr-qtr	SWSE	Section	28	Township	1N	Range	68W
BHL:	qtr-qtr	SWSE	Section	32	Township	1N	Range	68W
COUNTY:	Weld		STATE:	CO		API:	05-123-49911	

not to scale	
GROUND LEVEL:	5273'
KELLY BUSHING:	5301'
SPUD DATE:	3/27/2019
TD DATE:	4/21/2019



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:	1582'
CSG DEPTH:	1582'
CEMENT:	550 sx
TOC:	Surface

PRODUCTION CASING	
SIZE:	5 1/2"
WEIGHT:	20#
HOLE SIZE:	8 1/2"
TOTAL DEPTH TVD	7791'
TOTAL DEPTH MD	15477'
CSG DEPTH:	15477'
CEMENT:	2470 sx
TOC:	90'

PRODUCTION TUBING	
SIZE:	2 3/8"
WEIGHT:	4.70#
DEPTH:	8129'

EOT @ 8129'

FORMATION TOPS & PERFORATIONS	
NIORARA MD	8185'
PERFORATIONS	8292'-15453'

FRAC DATA	
155,140	BBLS GELLED FLUID
--	BBLS ACID
9,954	BBLS FRESH WATER
165,094	BBLS TOTAL FLUID
3,600,355	# 40/70 MESH
3,600,065	# 30/50 MESH
7,200,420	# TOTAL SAND
36	# TOTAL STAGES

Production Csg @ 15477'
MD TD 15477'