

MARALEX RESOURCES, INC.

Operator # 53255 (COGCC)
AS PLUGGED

WELL NAME	South Shale Ridge 9-22	
LOCATION	NESE Section 22 T8S R98W 6PM	
LAT/LONG	39.343633	-108.310154
DATE OF LAST UPDATE		

FIELD	South Shale Ridge
COUNTY	Mesa
API#	05-077-08615
FORMATION	CAMEO COAL

CASING

SURFACE:

SIZE & WT	8.625"	24#
SET @	124'	
HOLE SIZE	12.75"	
CEMENT	80 sxs	

Thixotropic
TOC @ Surface

PRODUCTION:

SIZE & WT	4.5"	11.6#
SET @	3879'	
HOLE SIZE	7.875"	
CEMENT	530 sxs	

Highbound 50 w/ 2% CaCl
TOC @ 2580'

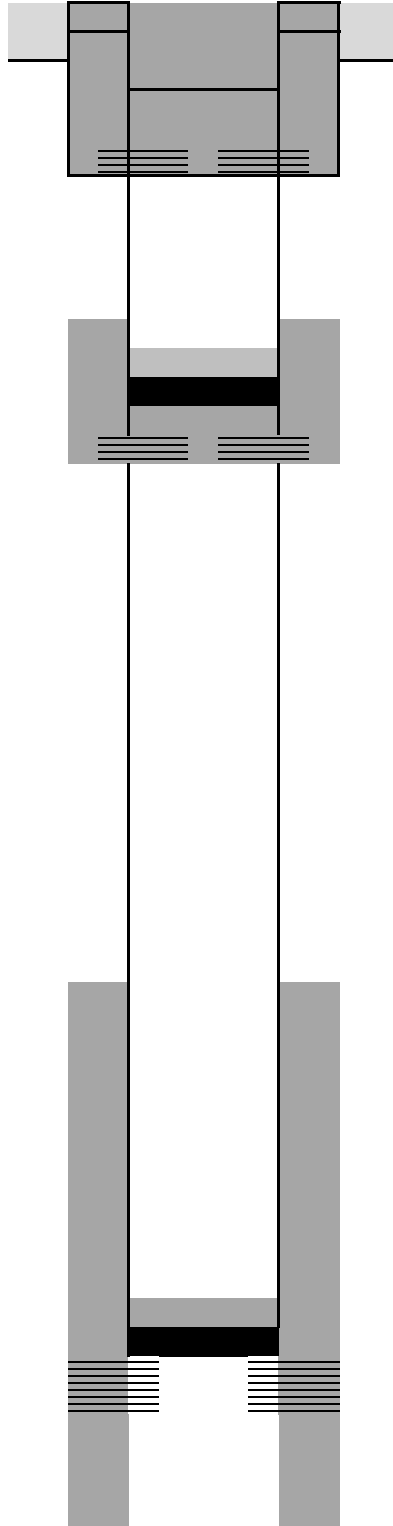
STAGE TOOL @ N/A

PERFORATIONS:

Cameo Coal	3499'-3759'
28 holes	

FORMATION TOPS:

Wasatch	surface
Mesa Verde	1136'
Cameo Coal	3498'
Rollins	3760'



Casing strings cut off 4' below GL
Steel Plate with info 3' below GL

Topped off w/17 sxs cement: 70'-0'
inside 4.5" casing
9'-0' in 4
5" X 8.625" annulus

Squeeze perms @ 200'
182 sxs Class B cement:
TOC inside 4.5" @ 70'
TOC inside annulus @ 9'

CICR @ 1049'
48 sxs of Class B cement 200' of cement in
4.5" X OH (1135'-935')
86' of cement below CICR (1135'-1049')
27' of cement on top of CICR (1049'-1022')

Squeeze perms @ 1135'

TOC @ 2580'
Production Casing:
4.5" @ 3879'

TOC @ 3356'
CICR @ 3491' w/ 10 sxs of cement on top

PBTD: 3863
TOTAL DEPTH: 3906