

Desert Eagle Operating

Red Rocks 1-14

Well-Site Geologist

Andrew Payton

Operator

Desert Eagle Operating LLC

Well Name

Red Rocks 1-14

Operator Address

17101 Preston Rd Suite 105

Dallas, TX

(214)886-5098

Region: Las Animas County, CO

Coordinates: 37.465273° N -103.526247° W (NAD83)

Location: NENW Sec 1 T30S R55W

State: Colorado

API Index: 050710992800

OGDP ID: 483775 Location ID: 484357

Rig Operator: Brad Butler, Desert Eagle Drilling

Well Information

Ground Elevation(ft): 5499

KB Elevation(ft): CBL GR Log (shown below) +3' above ground - all depths measured from this

Spud Date: 9/4/23

Drilling Concluded: 9/19/23

TD: 1,110'

Rig Supervisor: Brad Butler

Drilling Method: Air to 545', air/mist to 1018', air to 1110'

Borehole Data

17-1/2" to 31'

12-1/4" to 1018'

Open hole 8-3/4" to 1110' TD

Casing Data

13-3/8" Conductor (to 30')

9-5/8 to 1012'

Open hole 8-3/4" to 1110' TD

LEGEND

Formation Tops

Measured Depth	Subsea:	Formation:	Age:
0	5499	Dakota Sandstone	Cretaceous
		Glencairn	Cretaceous
107	5395	Lytle	Cretaceous
135	5367	Morrison	Jurassic
457	5045	Ralston Creek	Jurassic
510	4992	Entrada Sandstone	Jurassic
778	4724	Lykins	Permian
823	4679	Day Creek Dolomite	Permian
1001	4501	Blaine Anhydrite	Permian
1069	4430	Lyons Sandstone	Permian

Lithology Symbols

CLAYSTONE OR SHALE

SILTSTONE

SANDSTONE

CONGLOMERATE

ANHYDRITE

SALT

MARLSTONE

DOLOMITE

LIMESTONE

TRACK SYMBOL

TRACK 1: DRILLING NOTES

TRACK 2: CASSED HOLE GR

TRACK 3: Depth Track

TRACK 4: LITHOLOGY SYMBOLS

TRACK 5: LITHOLOGY DESCRIPTION

Various Symbols

K KAOLINITE

P PYRITE

▲ CHERT

M MICACEOUS

⊥ CALCITE

⋈ DOLOMITE

ANHYDRITE STRINGER

GYPSUM STRINGER

HALITE

