

NM OIL CONSERVATION

ARTESIA DISTRICT

SEP 01 2017



KB - 23' above GL

RECEIVED Cimarex Energy Co. of Colorado

Estill AD Federal #2

SHL - 2270' FNL & 380' FEL

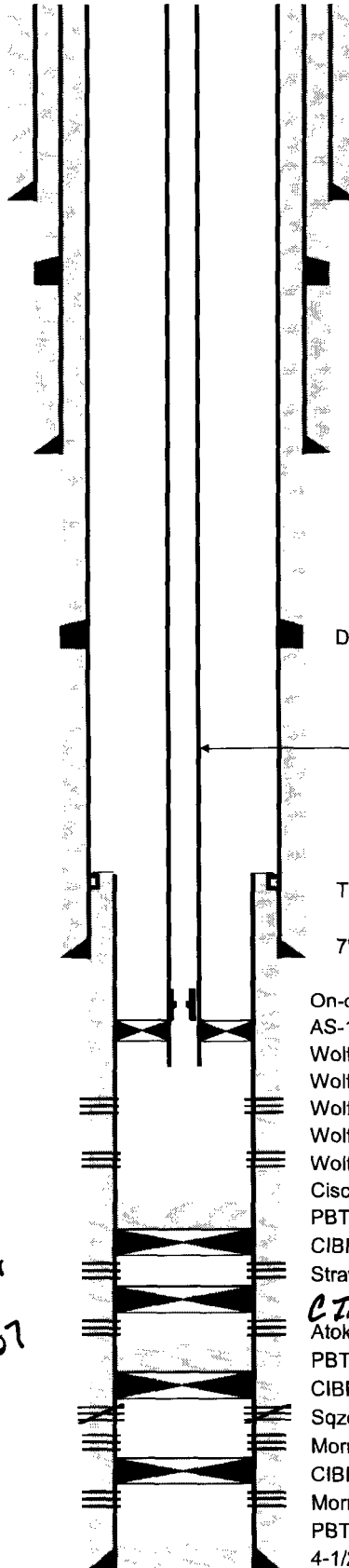
BHL - 1588' FNL & 957' FEL

Sec. 19, T-24-S, R-26-E, Eddy Co., NM

S. Runyan

7/20/2017

30-015-33336



13-3/8", 54.5# J-55 csg @ 352'
cmtd w/ 450 sx, cmt circ

DV Tool @ 1017'
cmtd w/ 410 sx, 1" to surface w/ 638 sx

9-5/8", 40# NS-110HC csg @ 1567'
cmtd w/ 170 sx, cmt circ

DV Tool @ 4809'
cmtd w/ 575 sx, cmt circ

2-3/8" 4.7# L-80 8rd EUE Tbg

TOL @ 7247'

7", 23# NS-110HC csg @ 8012'
cmtd w/ 400 sx, cmt circ

On-off Tool w/ 1.875" Profile Nipple @ 8,361'

AS-1X pkr @ +/- 8368'

Wolfcamp perms (8418' - 8675')

Wolfcamp perms (8989' - 9290')

Wolfcamp perms (9310' - 9493')

Wolfcamp perms (9575' - 9736')

Wolfcamp perms (9756' - 9915')

Cisco Canyon perms (9947' - 10,215') - 5-1-2017

PBTD @ 10365' - Set 10-12-2007

CIBP @ 10400'

Strawn perms (10441' - 10451')

CTBP @ 11030' w/ 35' of cmt - 10-12-2007

Atoka perms (11076' - 11090')

PBTD @ 11515'

CIBP @ 11550'

Sqzd Morrow perms (11600' - 11616')

Morrow perms (11706' - 11718')

CIBP @ 11850'

Morrow perms (11911' - 11968')

PBTD @ 12250'

4-1/2" 11.6# HCP-110 FJ @ 12300' cmtd w/ 475 sx

9947-10093'
10-13-2007

5-5-2017

Set 10-12-2007

CTBP @ 11030' w/ 35' of cmt - 10-12-2007