



DRILLING PROGNOSIS Cimarex Energy Company

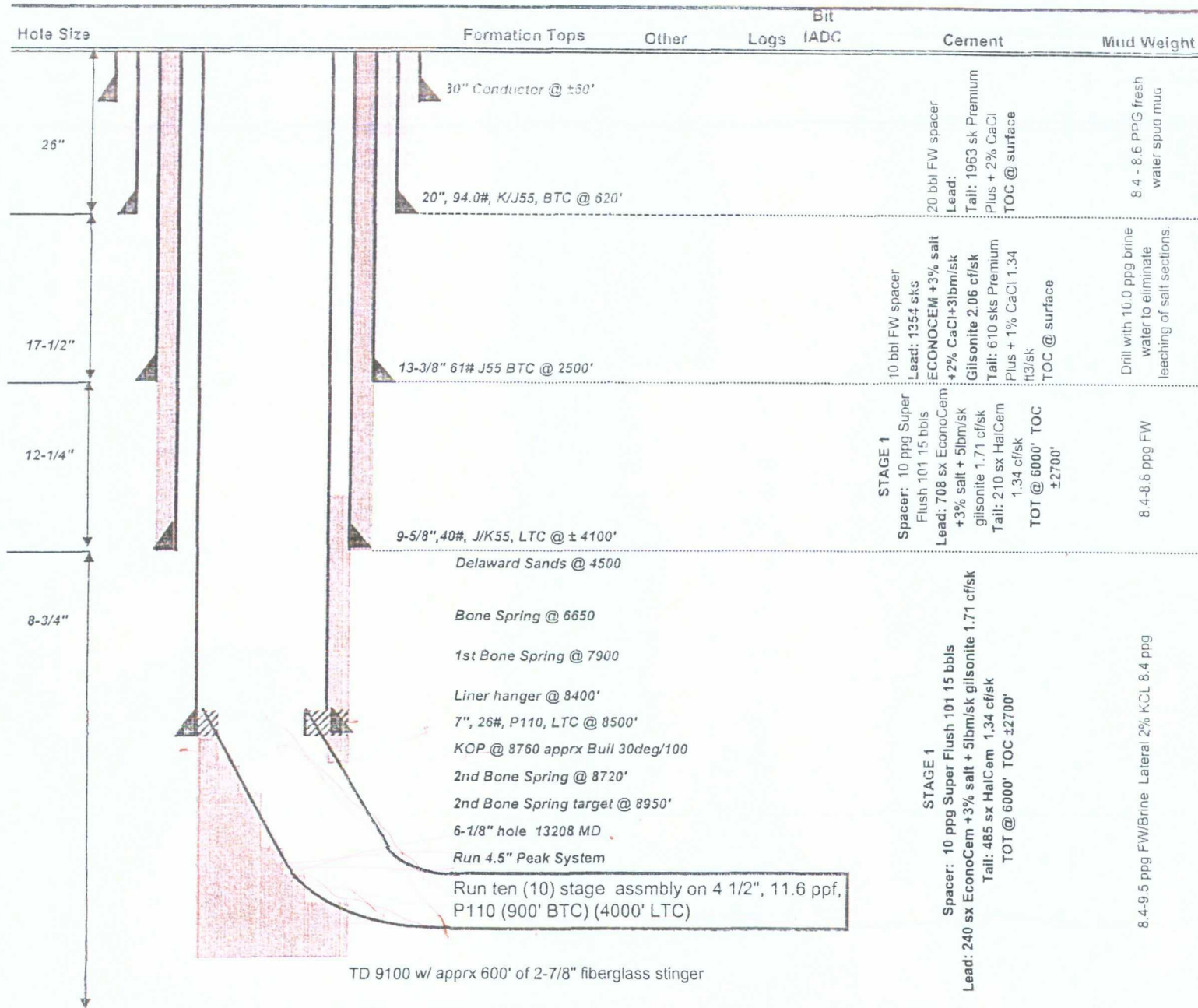
2/1/2010

Well: Penny Pincher 21 Fed #1H
Location: Sec 21, 19S-31E
County, State: Eddy County, NM
Surface Location: 660 FWL, 990 FWL
Bottomhole Loc: 330 FSL, 330 FWL
E-Mail:
Wellhead:

Lse Serial #:
Field:
Objective: 2nd Bone Spring SS
TVD/MD: 9000 / 13208'
Cementing: Halliburton
Mud: Ml
Motors:
OH Logs
Rig: Key 880
Offset Wells:

Case No. 14418
CIMAREX ENERGY
Exhibit # 15

Xmas Tree
Tubing: 2 7/8" L80 EUE
Superintendent: Jim Evans
Engineer: Ryan Braxton



NOTES:

Drill to 9100'. Set 8500' 7" csg w/ ~600' 2-7/8" fiberglass tbg. Drill out w/ 6-1/8" bit to KOP at 8760' and drill curve at 30deg/100', landing at 8950'. Drill to TD at 13208'.