

# Enervest

Well Name: Blue Quail Federal #1

EV Prop # 46402.001

Lease Type: State, NM-86151

Location: 660' FSL & 1980' FEL of Sec 7-T23S-R32E

County/State: Lea/NM

Field/Formation: Sand Dunes (Brushy Canyon/Bone Springs)

API: 30-025-33222

## Surface Csg

Size: 13-3/8"  
Wt.&Thrd: 48#  
Grade: H-40  
Set @: 850'  
Sxs cmt: 600 sx  
Circ: Yes  
TOC: Surface  
Hole Size: 17-1/2"

KB: 3,576'

AG: 17'

GL: 3,559'

Spud Date: 12/27/1995

Compl. Date: 1/22/1996

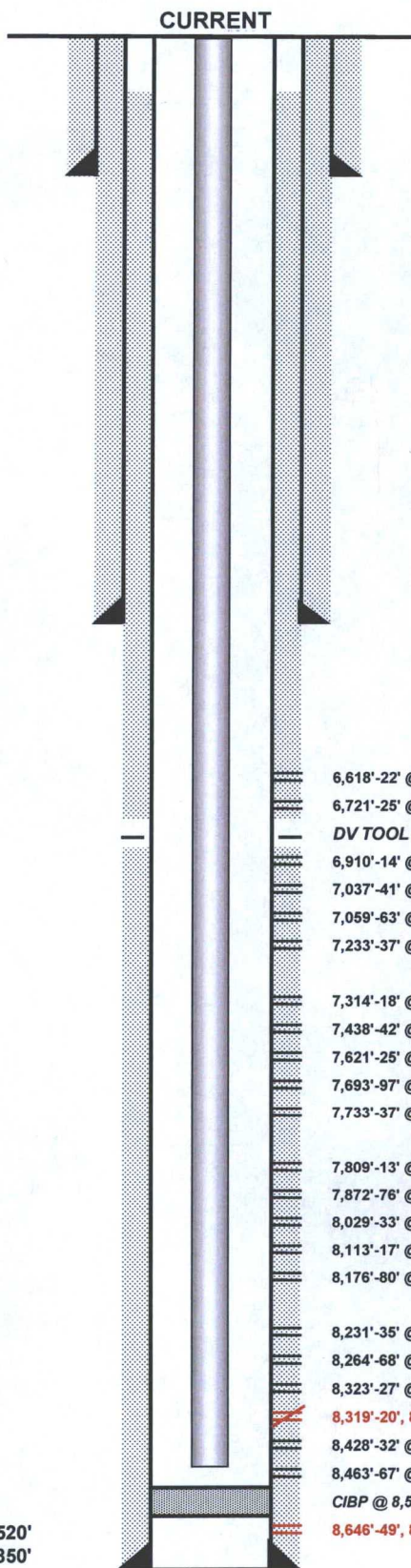
## Notes:

## Intermediate

Size: 8-5/8"  
Wt.&Thrd: 32#  
Grade: J-55  
Set @: 4527'  
Sxs cmt: 1600 sx  
Circ: Yes  
TOC: Surface  
Hole Size: 12-1/4"

## Production Casing

Size: 5-1/2"  
Wt.&Thrd: 17#  
Grade: J-55 / N-80  
Set @: 8849'  
Sxs cmt: 450 sx  
DV Tool: 6,844'  
Sxs cmt: 900 sx  
Circ: No  
TOC: 380'  
Hole Size: 7-7/8"



6,618'-22' @ 3 spf (12 holes)

6,721'-25' @ 3 spf (12 holes)

**DV TOOL @ 6,844'**

6,910'-14' @ 3 spf (12 holes)

7,037'-41' @ 3 spf (12 holes)

7,059'-63' @ 3 spf (12 holes)

7,233'-37' @ 3 spf (12 holes)

7,314'-18' @ 3 spf (12 holes)

7,438'-42' @ 3 spf (12 holes)

7,621'-25' @ 3 spf (12 holes)

7,693'-97' @ 3 spf (12 holes)

7,733'-37' @ 3 spf (12 holes)

7,809'-13' @ 3 spf (12 holes)

7,872'-76' @ 3 spf (12 holes)

8,029'-33' @ 3 spf (12 holes)

8,113'-17' @ 3 spf (12 holes)

8,176'-80' @ 3 spf (12 holes)

8,231'-35' @ 3 spf (12 holes)

8,264'-68' @ 3 spf (12 holes)

8,323'-27' @ 3 spf (12 holes)

**8,319'-20', 8,324'-25', 8,326'-30', 8,334'-38' @ 2 spf (20 holes)**

8,428'-32' @ 3 spf (12 holes)

8,463'-67' @ 3 spf (12 holes)

**CIBP @ 8,520'**

**8,646'-49', 8,650'-53', 8,654'-61', 8,664'-67' @ 2 spf (32 holes)**

PBTD 8520'  
TD 8850'

BRUSHY: A'd -> Sqzd

AVALON: A'd & F'd -> Prod'g