

State #1116
SW SW NE Sec. 16-6N-90W
2020' FNL & 2030' FEL
Buck Peak Field
Moffat County, Co.

Elev.Gr @ 6457
Elev.KB @ 6478' (11' KB)

SURFACE CASING

10 3/4", H-40, 32.75 #
11 lbs @ 333'
Depth Landed @ 344' KB
Hole Size @ 13 3/4"
Cemented w/380 sx w/additives

PRODUCTION CASING

7", J-55 & N-80, 20 & 23 lbs.
Depth Landed @ 6017' KB-MD
Hole Size @ 8 3/4"
Cemented w/110 sx Regular cement
w/ 1/4#sx Floccs.
Top of Cement @ 5787' KB (Calc'd)
See Well Report for more detail.

LINER

5 1/2", 17.0#, FJ Hydril
5825' to 7863' KB-MD
Hole Size @ 6 1/4"
Liner Hanger @ 5825' KB
No Cement

TUBING

No tubing in well

PUMP SIZE: NA
STROKE LENGTH: NA
PUMP SPEED, SPM: NA
PUMPING UNIT: NA

Wellbore Diagram



344' KB →

TOC @ 5787' KB →

6017' KB →

FIGURE 4

Balcon Oil
8-2-94 KS

SUCKER ROD RECORD

NA

← 2 7/8" Tubing Packer @ 5789'

← Liner Hanger @ 5825' KB

PERFORATION RECORD

Slots: 6200'-6270' KB	Blank: 5825'-6200' KB
6600'-7050' KB	6270'-6600' KB
7120'-7250' KB	7050'-7120' KB
7310'-7850' KB	7250'-7310' KB

Slotted liner gross interval: 5825'-7863' KB

Liner perforated by OWP on 9-29-78 w/ 1-11/16" R/T Select Fire:
6042', 60', 84', 86', 6149', 61', 99', 6244', 46', 51', 6300', 46',
6411', 32', 6511', 47', 6650', 6702', 34', 38', 53', 62', 66', 6824',
28', 98', 6924', 26', 52', 55', 7026', 7129', 50', 7165', 7242', 7337',
54', 56', 74', 78', 7430', 41', 43', 83', 7521', 47', 66', 72', 7645',
47', 50', 55', 72', 79'.

Note: Maximum dogleg severity from 7450'-7825' where hole angle increases from 12 to 22 degrees.

PBTD @ 7863' KB-MD, 7580' KB-TVD
TD @ 8008' KB-MD, 7709' KB-TVD