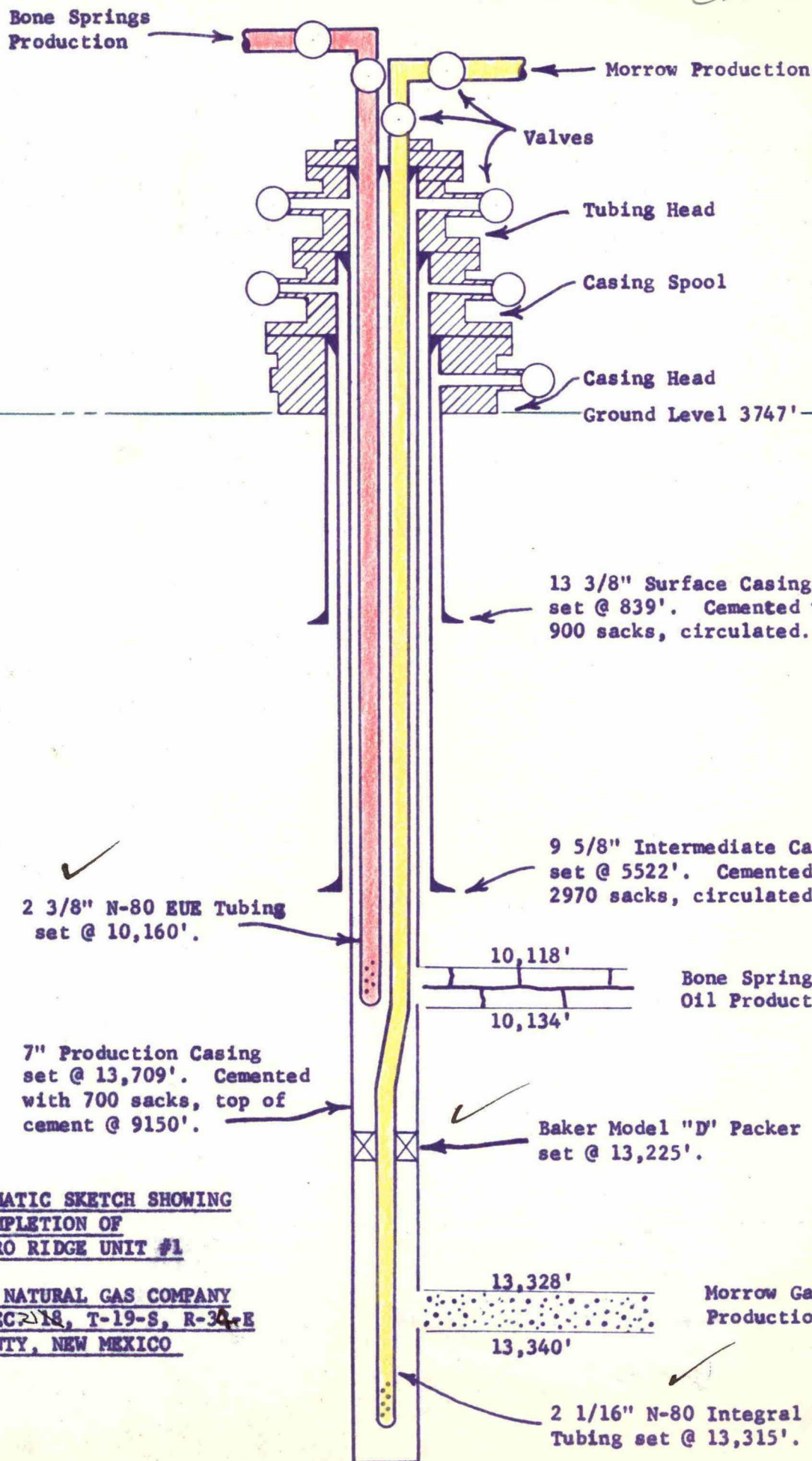


CASE 2442



DIAGRAMMATIC SKETCH SHOWING
DUAL COMPLETION OF
MESCALERO RIDGE UNIT #1

EL PASO NATURAL GAS COMPANY
D SE 1/4, SEC 21 N, T-19-S, R-34-E
LEA COUNTY, NEW MEXICO

[illegible]

Bone Springs
Production

Morrow Production

Valves

Tubing Head

Casing Spool

Casing Head

Ground Level 3747'

13 3/8" Surface Casing
set @ 839'. Cemented with
900 sacks, circulated.

9 5/8" Intermediate Casing
set @ 5522'. Cemented with
2970 sacks, circulated.

2 3/8" N-80 EUE Tubing
set @ 10,160'.

10,118' ✓

10,134' ✓

Bone Springs
Oil Production

7" Production Casing
set @ 13,709'. Cemented
with 700 sacks, top of
cement @ 9150' ✓

Baker Model "D" Packer
set @ 13,225'. ✓

DIAGRAMMATIC SKETCH SHOWING
DUAL COMPLETION OF
MESCALERO RIDGE UNIT #1

EL PASO NATURAL GAS COMPANY
NW/4 NW/4 SEC. 21
T-19-S, R-34-E
LEA COUNTY, NEW MEXICO

13,328' ✓

13,340' ✓

Morrow Gas
Production

2 1/16" N-80 Integral Joint
Tubing set @ 13,315'.

BEFORE EXAMINER NUTTER

OIL CONSERVATION COMMISSION

EPNGC EXHIBIT NO. 2

CASE NO. 2442

993 BO
4.92 BW/day

1300 MCF
4-point

BHP
4308

GOR 677/1

SI
BHP 6631

GOR 56.5°
GOR 33,181/1