



WELL DATA SHEET

API# 30-015-26093
LEASE # LC-047633(A)

FIELD: TAMANO (BONE SPRINGS)

LEASE AND WELL NO: MARION FEDERAL #1

COUNTY AND STATE: EDDY, CO. NEW MEXICO

LOCATION: UL B, 600' FNL & 2100' FEL
SEC. 14, TWP. 18-S, RNG. 31-E

WELL STATUS:

ID: 8842' PBTD: 8763' GL: 3742' KB: 3783'

SURFACE CASING: 13 3/8", 48#, H-40 ST&C,
@ 402. CMT WITH 500 SX.
CIRC TO SURF

INTERMEDIATE CASING: 8 5/8", 24#, K-55 ST&C,
@2408'. CMT WITH 1300 SX.
CIRC TO SURF.

PRODUCTION CASING: 5 1/2" 15.5# & 17#, J-55, LT&C
@ 8842'. CMT 1ST STAGE 360 SX
2ND STAGE 1440 SX. CIRC TO SURF
MAX PRESSURE RATING 4810'

TUBING: NONE

PRODUCTION METHOD:

RODS: NONE

DOWNHOLE PUMP: NONE

PUMPING UNIT: NONE

SUBMERSIBLE PUMP: NONE

COMPLETION INTERVAL: 8043'-8116' 25 HOLES 2JSPF

8153'-8294' 149 HOLES 2JSPF

HISTORY:

SPUDDED 4-4-89. COMPLETED 8042'-8294' SELECTIVELY
STIMULATED 8153-8294 37800 GALLONS 20 % GELLED ACID
WITH 100 BALL SEALERS

STIMULATED 8043-8116 3500 GALLONS 20 % GELLED ACID WITH
75 BALL SEALERS

13 3/8" @ 402
17 1/2" HOLE

8 5/8" @ 2408'
11" HOLE

PERFS 8043-8116

PERFS 8153-8294

PBTD @
8763'

TD @ 8842'

5 1/2" 8842'
7 7/8" HOLE