

BASS ENTERPRISES PRODUCTION CO.

DIVISION PRODUCTION OFFICE

P. O. BOX 2760

MIDLAND, TEXAS 79702

December 8, 1983

800 VAUGHN BUILDING
(915) 684-5723

Re: Record of Perforations
Big Eddy Unit No. 94 ✓
Golden Lane (Morrow) Field
Eddy County, New Mexico
File: 400-WF

State of New Mexico
Oil Conservation Division
Energy and Minerals Dept.
P.O. Drawer DD
Artesia, N.M. 88210

ATTN: MR. LESLIE A. CLEMENTS

Dear Mr. Clements:

In response to your letter of December 6, 1983, the following information is provided concerning the perforations squeezed and those left open in the subject wellbore. The Lower Morrow perfs 12659-12665', 12716-12726' and 12760-12766' (14 holes total) were permanently abandoned below a permanent packer set at +12600'. The packer had a plug set in a profile nipple at +12629' and two sacks of cement were dumped on top of the packer. The Middle Morrow perfs 12413-12425' (13 holes) were perforated, tested and cement squeezed. Other Middle Morrow intervals were then perforated as follows: 12326-12327' (2 holes), 12350-12352' (3 holes), 12358-12368' (6 holes), 12477-12481' (3 holes), 12507-12515' (5 holes) and 12537-12541' (3 holes). A permanent packer was set at +12436' because while production testing all perfs, the cement squeezed perfs 12413-12425' again produced water.

Therefore, only the perfs 12477-12541' (11 holes) are open for production through tubing. The perfs 12326-368' (11 holes) and the perfs 12413-12425' are open (but not producing) in the 2-3/8" x 5-1/2" annulus. These perfs are dead because the backside is filled with fluid. Attached is a schematic diagram of the wellbore. If additional information is needed on this well, feel free to contact Mr. John Rodgers at the letterhead address.

Very truly yours,


J. E. Pullig
Division Manager

JEP:JDR/gp

BASS ENTERPRISES PRODUCTION COMPANY

PAGE NO. _____

SUBJECT	DATE	DEPARTMENT	PREPARED BY
Well Bore Sketch	12/18/83	Production	COB

BIG EDDY UNIT NO 94
 GOLDEN LANE (MORROW)
 EDDY COUNTY NEW MEXICO

ELEVATION: 3301.5' GR
 3319.5' RAB

SPUDDED: 6/24/82
 Completion: 12/18/82

LOCATION:
 1800 FNL 1660 FWL, sec 20,
 T-21 S, R-27 E.

505' 11 3/4" 42# 11 40 STAC CSG
 CANTO w/ 400SA CLASS C + 4 YARDS
 RUMY mix.

2,821' 8 1/2" 48# FT 5.80 STAC CSG
 CANTO w/ 1250 LB LITE + 300 SY CLASS C
 CIRE 100SY

MORROW PORES: 12,326, 317, 312, 351,
 352, 358, 360, 362, 364, 366, 368, 407,
 429, 481, 542, 505, 513, 514, 515, 527,
 539, 541 (22 shots) 7MC 55RBT premium
 charge

M. MORROW PORES: 12413 445 (13 holes)
 500CC 250 w/ 100 SY

M. MORROW PORES 4-659-166 (13 holes)
 BEGREN w/ 4200 gal 7' + 2' 11" HEAD

16.022' M. MORROW PORES 14477-341' WT 2100
 gal 7 1/2% HSR, 70000 FRCU WT 6000 gal
 280 ms. gel + CO2

OTIS W.C. 17# PKR @ 12436' w/ plucker, - over, 8# 26
 X NIPPLE 1.815" ED, 8 1/4" 26#, X N NIPPLE 1.79" 10" male shot.
 DUMP & MILK 23X CEMENT ON TOP OF PKR

OTIS W.C. FAKE 12600'

1.72" Ø x 2" x 2" PLUG IN X N NIPPLE @ 12429

PLATE @ 1.05" (1.05")

5 1/2" 17# FT N-80 + 5-25 L78C CSG @ 12840'
 CANTO w/ 700 SY CLASS H
 12810" (CONTINUES TO)