

Hallwood Energy Companies

Well History Record

PLUG #5 - 210 SXS CMT Below RETAINER AT 616' AND OUT 7" x 9 5/8" ANNULUS.

Surface

13 3/8 . 48 #

Gr @ 666'

Cmt. w/ 450 TLW, 200 "C" Sxs.

TOC @ surface

Hole Size 17 1/2 .

Max Mud Wt. #

WELL: Woods "9" Com #2

LOCATION: NW 1/4 9-24S-28E

Eddy Co., New Mexico

SPUD DATE: 4/29/78

COMPL. DATE: 7/5/78 Morrow

T.D.: 12,750' PBTD: 12,694'

FIELD: Malaga West

ZONES: Morrow

PERFS: 12,450-57' , 12,534-37'

12551-54' total 16 shots

TOTAL HOURS:

STIMULATION: 5000 gal 10% "Moroco-Flu"

acid w/ ball sealers

IPF 113 MCFPD

10/3/80 5qz Morrow 12,450-12,554'

Perf Strawn 11,278-86', 11,371-79'

10 holes, break down perfs w/ acid

IPF 2300 MCFPD

12/24/80 Pump 200 gal meth, 90 bbl

brine IPF 1500 MCFPD

1/8/81 Acid 6000 gal Morrow Flow Pl.

w/ ball sealers IPF 2300 MCFPD

Intermediate

9 5/8 . 36 #

Gr @ 2465'

Cmt. w/ 1300 TLW, 300 "C" Sxs.

TOC @

Hole Size 12 1/4 .

Max Mud Wt. #

Production

7 . 23 #

Gr @ 10,248

Cmt. w/ 800 TLW, 500 "C" Sxs.

TOC @

Hole Size 8 1/2 .

Max Mud Wt. #

SQUEEZE
PERFS
716'

PLUG #4
76 SXS RETAINER 7" CEMENT RETAINER
Below 7 1/2 x 9 5/8" Annulus
2321'

SQUEEZE
PERFS
2580'

PLUG #3 Max Mud Wt. #
50 SXS - 6260 to 6160'

PLUG #2 - 50 SXS PLUG AT 9443'
to 9343'

10109'

10240'

PLUG #1 - 85 SXS OF CEMENT
10,165' - 11,379'
LINEV

Atoka (Strawn?)
11,278-11,379'

4 1/2 . #

Gr @ 10,109' - 12,739'

Cmt. w/ 425 Sxs.

TOC @

Hole Size

Max Mud Wt. #

11603 PBD
TO 3qz

Morrow
12,450-12,554'

FORMATION TOPS

DELTAINE 2530'

Bone Spring 6160'

WOLF CAMP 9343'

STRAWN 11,275'

ATOKA 11,520'

MORROW 12,040'

9/5/95 TO 10/3/95: PLUGGED AND ABANDONED
WELL / XED 10/10/95