WELL DATA SHEET

FIELD: Arrowhead

WELL NAME: AGU No. 359

LOC: 1310' FSL & 50' FEL

TOWNSHIP: 22-S RANGE: 36-E

SEC: 2 **COUNTY: Lea** STATE: NM

Current

sub-pmp

PBTD @ 3900'

TD @ 3910'

GL: 3511' KB: 3517' DF: 3516'

FORMATION: Grayburg

CURRENT STATUS: Oil Producer

API NO: 30-025-35423 CHEVNO: HC3659 SPUD: 4/21/2001 Rig Rlsd: 4/28/01

Unit Letter: P

SURFACE CSG: 9-5/8", 36#, K-55 LTC CSG set @ 500'. Cmtd w/200sx, Tail w/150 sx Cl 'C'. Circ'd 128 sx cmt to surf.

12-1/4" hole

Tubing Detail:

ΚВ 3517' 119 Jts. 2-7/8" 3712.61 4' 2-7/8" sub

TD 1100 ESP Sub Pmp 51.5 End of Sub-Pmp Assm @ 3770.4

8-3/4' hole

Perfs 3/JHPF, 120 degs. Phasing

3752'-59' 3807'-15'

3824'-32'

3855'-60' Sqzd

3874'-84' Sqzd

Prod. Csg: 7" 20#, K-55, ST&C Csg, Set @ 3910', FC @ 3868', Cmt w/ 600 sxs, Tail w/ 200 sxs, Cap/50 sx Cl 'C'

to surf

FILE: AGU-359WBD.XLS

CJH: 1-9-03

Date Completed: 6/14/01

Initial Production: 104 BOPD / 1446 BWPD / 67 MCFPD

Initial Formation: Grayburg From: 3752' To: 3832'

Completion Data:

Perf 3752'-59', 3807'-15', 3824'-3832' w/3 JHPF.

Perf & sqzd 3855'-3860' & 3874-3884'.

Acdz 3752'-3884' w/2300 gals 15%, & 170 RCNB's.

Aczd 3752'-3832' w/1050 gals 15%.

Workover History:

Additional Data:

T/Rustler @ 1268' T/Salado @ 1362' T/Tansıl @ 2527' T/Yates @ 2733' T/7Rivers @ 2912'

T/Queen @ 3381' T/Grayburg @ 3691'