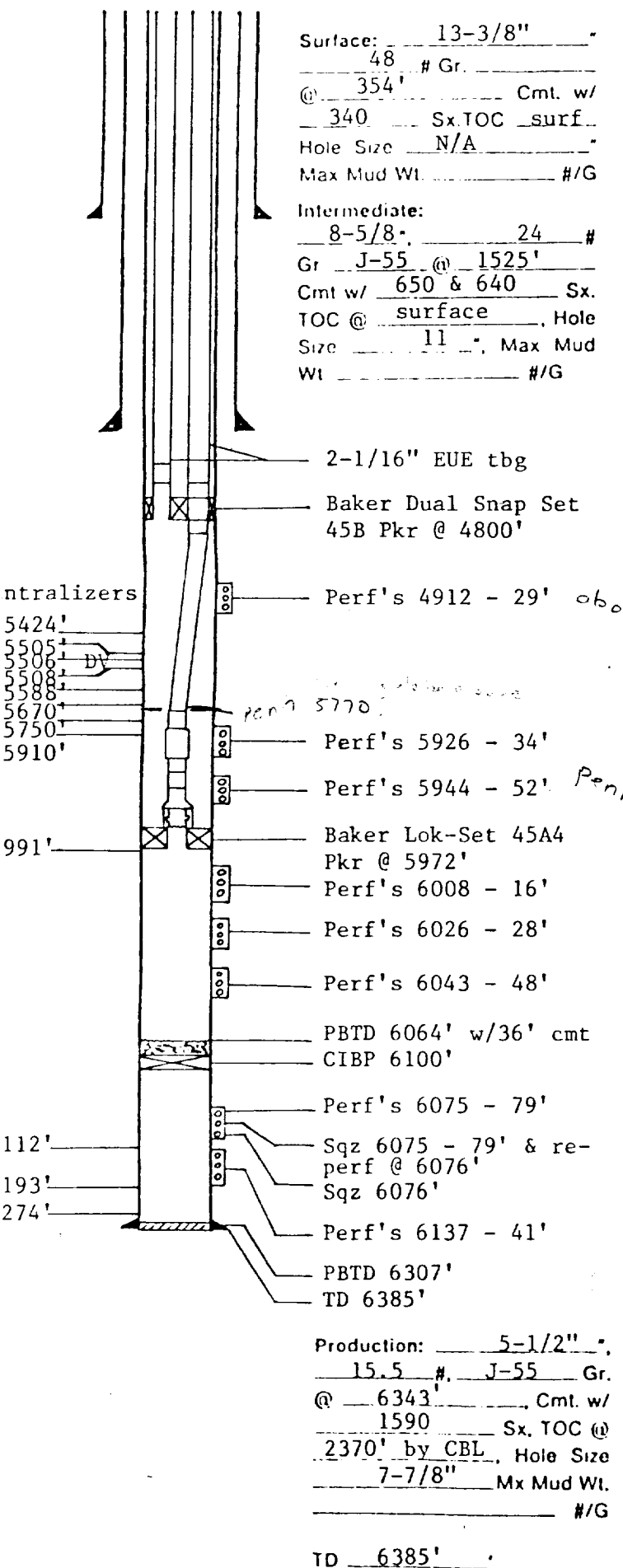


HARVEY E. YATES COMPANY
Well History Summary Sheet

Operator Harvey E. Yates Co. Well Name & # Seymour State #1 Lease # Fee
District Roswell Made By Ray F. Nokes Date July 1, 1982
Location 660' FWL & 1980' FNL, Sec 18, T-9S, R-27E Chaves Co., NM
Spud Date 11-30-81 Compl. Date 6-11-82 TD 6385' PBDT 6307' Original
Type Well: Oil Gas X Other (Dual) Field Wildcat
I P Zone RECEIVED
Perfs.: Abo: 4912 - 29' (OA) Atoka: 5826 - 6048' (OA) Total Holes
Stimulation See Well History below JUL 22 1982
Cumul. Oil MCF Water O. C. D.
Recent Test Lift Equipment ARTESIA OFFICE
Misc. Elevation: 3811.8' GL Refer to CBL for TOC & Bond record.

WELL HISTORY



4-4-82 Perf's Miss (6075-79') w/2 spf
4-6-82 Acdz w/500 gals 20% MSR-100, Max press
2800#; Min press 2000#.
4-7-82 Re-acdz w/2400 gals 20% MSR-100, Max
press 2750#; Min press 2200#.
4-8-82 Run Tracer Surv to locate wtr source.
4-9-82 Sqz off perf's @ 6075-79' w/150 sx cmt
to 3000#. Wtr was coming fr 6081-91'.
Drlg out.
4-14-82 Perf'd Miss (1' inter) @ 6076' w/4 shot:
& acdz w/500 gals 15% HCL. Max press
2650#, min press 1650#.
4-15-82 Re-acdz w/1000 gals 15% HCL. Max press
1200#, min press 800#. Swbd to flow @
218 MCF (35# on 1/2" ck).
4-17-82 Re-acdz w/2000 gals 28% Ne/Fe Acid on
vac. Swbg.
4-21-82 Sqz off perf's @ 6076' w/150 sx cmt to
3500#. Drlg out.
4-24-82 Perf'd Miss (6137-41') w/2 jspf. Swbg.
4-27-82 Acdz w/250 gals 20% MSR-100. Max press
2800#, min press 300#.
4-28-82 Set CIBP @ 6100' & dumped 36' cmt on
top. PBDT @ 6064'.
4-29-82 Perf'd Atoka (6043-48') w/2 jspf. 13
hr SITP @ 1750 psig.
5-1-82 Acdz w/500 gals 15% MSR-100. Max press
2500#, min press 1800#. Swbd to flow
@ 95# FTP on 5/16"ck. 230 MCF.
5-4-82 Re-acdz w/1500 gals 7-1/2% MSR-100. Max
press 4200#, min press 2000#.
5-5-82 SITP @ 1750 psi. Swbg & flwg.
5-6-82 SITP 1600 psi. Kill well w/3% KCL. POH
Perf'd Atoka (5926-34') (5944-52') &
(6008-16')
5-7-82 Guns did fire. (Thought they had not)
Swbg.
5-11-82 Acdz w/4000 gals 7-1/2% MSR-100. Max
press 3600#, min press 2700#. Swbg.
5-12-82 Ran Tracer Surv. Perf's fr 6043-48'
taking majority of fluid & RA material.
5-14-82 Perf'd Atoka (6026-28'-4 holes), POH.
GIH w/RTTS & RBP. Set RBP @ 6038' & RTT
@ 5985'. Acdz fr 6008-28' w/2500 gals
15% Mod-202; brk dn @ 1600 psi. Max
press prior to ball out 3300#. ISIP
2500#, 5" 2300#. Move RBP to 5983' &
RTTS to 5890'. Acdz 5926-52' w/4000 gal
15% Mod-202; brk dn @ 1800#. (1800# +
Hydrostatic wt of Mod-202 = 4573.3 psig
total press to brk dn perf's. (Max surf
press during trtmt 5000#, min press 3100#
ISIP 2900#, 5" 2800#.

See attached page for continued report
of completion.