

WORKOVER TO REPAIR 4½" PARTED CASING, RECOVER G FISH,
AND RETURN TO PRODUCTION

9-30-77

Depth 923', Prev 642' - MW 9.3 - Vis 60 - PV 10
YP 20 - WL 4 - Oil 2% - Solid 6½ - Sand 4
Cl 15000 - pH 7 - Gel 5/10
GIH w/WP to 642'. Washed from 642'-923' as
follows: Loose from 642'-800', firm from 800'-
808', loose from 808-890', tight from 890-923'.
Circ and cond mud. POOH to 13-3/8" casing shoe.
S.D.O.N.

Will finish washover and attempt to pull 4½"
casing today.

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10-1-77

Depth 1110' PTD 923' 187' progress
MW 9.5 - Vis 50 - PV 10 - YP 4 - WL 4.8 - oil 2
Cl 18,000 - CA 1600 - pH 7 - Gel 5/10
GIH with WP. Washed from 895 to 1110' (firm)
Circ during night.

10-2-77

Depth 1212' PTD 1110' 102' progress
Washed from 1110' to 1185' (firm) and from 1185'
to 1212' (loose). Circ hole clean. POOH & LD
wash pipe. GIH with overshot and 10" OD skirt
to 385'. Did not tag fish. POOH to 13-3/8"
casing shoe at 355'.

10-3-77

No work.

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10-4-77

GIH w/7-5/8" OS to 398'. Engaged fish & POOH
w/ 39 jts (1230.90') 4½" csg. Bottom of recovered
fish had split approx 4" wide & 10" long on pin.
GIH w/ OS to 1212'. Washed to 1216'. POOH.
GIH w 7-7/8" bit. Could not get into 8-5/8" csg
at 1212'. POOH. S.D.O.N. Will run OS on bent
joint of DP.

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10-5-77

GIH w/7-5/8 O.S. on bent jt of DP. Washed from
1178' to 1212' (medium fill) Unable to get into
8-5/8" csg. Washed from 1212' to 1217'. Suspect
O.S. was outside of 8-5/8" csg stub. POOH. Had
score marks on outside of O.S. S.D.O.N.

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10-6-77

GIH in 1 jt 6-3/8" OD wash pipe and 10-3/4" OD shoe.
Washed from 1170' to 1212'. Circ and cond hole. POOH
to 13-3/8" csg shoe.