

MIDLAND E & P DIVISION

WELL WORK RECOMMENDATIONS

Proposals for Well Reconditioning and Subsurface Maintenance
Workovers, Expense DD's, PB's, and Conversions

Lease: S. E. Long Well No. 2
Field: Paddock - Penrose Skelly
County: Lea State: New Mexico

RECOMMENDED PROCEDURE:

- 1) Pull rods, pump, & tbg. from Penrose
- 2) Knock out CIBT @ 4025 with bailer & sand line.
- 3) Run bit & csg scraper. Clean out to below Paddock perfs
- 4) Spot 500 gals. 15% NE acid & POH (Additional tbg. at Long #3)
- 5) Perf additional Paddock with 1 JSPIF at following depths:
4977, 81, 85, 88, 95, 99, 5005, 11, 14, 17, 22, 27, 32,
36, 42, 51, 62, 68, 75, & 84 (Total 20 holes). Correlate
with Frontier Isotron log dated 12/20/63.
- 6) Run tbg & packer and set above Paddock perfs.
(Packer should be purchased as it will stay in hole at
least 2-3 months. Be sure to have SN in tbg.)
- 7) Acidize Paddock w/ 3500 gal 15% NE acid containing silt
suspending additive. Use 200* of graded rock salt after
each 500 gal. (Total 1200*) Each stage of salt to be
carried in saturated brine. Graded salt is mixture of
 $\frac{1}{3}$ coarse, $\frac{1}{3}$ medium, & $\frac{1}{3}$ fine.
- 8) Swab back load
- 9) Run 1 $\frac{1}{16}$ " insert pump on $\frac{3}{4}$ " rods - Pump should be
U.S.I. Circle "A" or equiv. - additional rods at Long #3
- 10) Potential and continue testing as required to apply
for bore-hole commingling permit

MARION
SENDING
PACKER
TO EUNICE
TO CHECK
SUPPLIES
FOR
11/27/69
JES

WJB 1/2/69

JES/DMO
1/10/69