

- 27/81 Skelly Unit #71: FIF REPORT. AFE #4-29048; \$33,220, 8 5/8" casing 201-751', 7" casing 1282-202', 4 1/2" casing 0-3864'. PB 2552'. Perfs 3243-3830' = 34 holes. Hole in 4 1/2" casing. Rigged up unit, pulled tubing and packer. Ran tubing, plug and packer, set plug @ 3213', located hole @ 284-408. Pump cement 260 sxs. @ 2 BPM @ 350#, no circulated to surface. Cost \$3,095. RECEIVED
- 28/81 Skelly Unit #71: Locate bad casing 55'-357'. Raise and set B.P. @ 1639'. Pulled tubing. SD for bad weather. Cost \$4,760; AFE \$33,220. JUN 18 1981
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ARTESIA, OFFICE
- 29/81 Skelly Unit #71: Western cemented down 4 1/2" casing with 300 sxs. Class "C". WOC 5 hrs. then cemented with 100 sxs. Thixolite and 200 sxs. Class "C". WOC. Cost \$8180; AFE \$33,220.
- 30/81 Skelly Unit #71: Ran 3 7/8" bit and drilled cement from 10-83'. Free to 145'. Tested to 750#, 0# in one min. Drilled good cement 145-268', fair cement 268-299, fell free. Ran bit to 550'. Pulled bit. Cost \$19,335; AFE \$33,220.
- 31/81 Skelly Unit #71: Ran tubing to 311'. Pulled tubing. Mixed and squeezed 50 sxs. Class "C" @ 750#. Displaced to 60'. WOC. Cost \$23,633; AFE \$33,220.
- 1/81 Skelly Unit #71: Ran 3 7/8" bit and drilled cement 30-305'. Ran bit to 1600'. Pressured up to 750 psi with a fast bleed off. Cost \$25,613; AFE \$33,220.
- 2/81 Skelly Unit #71: Rigged up Western, tested 750 psi to 200 psi in 10 sec. Ran packer to 88' and tested to 1000 psi, tested OK. From 104-245 pumped in @ 1/4 BPM @ 500#. 367 and down tested to 800#, OK. Cost \$27,917; AFE \$33,220.
- 3/81 Skelly Unit #71: Retrieved B. Plug. Ran 3 7/8 bit and scrapper to 3378. Pulled bit and preparing to treat.
- 4/81 Skelly Unit #71: POH with bit and scrapper. Ran Arrow packer on 2 7/8" tubing, set @ 3127'. Knox acidized perfs 3243' to 3830' (34 holes) with 1700 gals. of 15% NE acid and 68 B.S. Ball action 400-900#, Max. pressure 900#, min. 400#. Average injection rate 2.9 BPM. ISIP 700 psi. 10 min. SIP 400#. Bled down and pulled 2 7/8 work string. Ran 4 1/2 AD-1 packer on 2 3/8 tubing (99 jts. 3040'). Set @ 3038'. Water flowing out casing. Cost \$35,915; AFE \$33,220.
- 6/5/81 Skelly Unit #71: Laid down 2 3/8" bad tubing. Ran 4 1/2 x 2 3/8 Baker AD-1 packer on 99 jts. 2 3/8" IPC tubing (3157'), set tubing @ 3161'. Packer set @ 3157'. Nipple up and start injection @ 3:30 p.m.
- 6/81 Skelly Unit #71: Inj. 254 bbls. @ 1350# TP.