

SINCLAIR OIL & GAS COMPANY

JOHNS "B" DE - Well No. 7 Section 24-17S-32E, NM PM, Lea County, New Mexico
LC 059152 B

Form 9-331

ITEM No. 17 (Continued)

FEB 1 11 53 AM '66

- 12-8-65 Attempted to acidize perfs. 4110-4114' and could not break down @ 5700#.
to Attempted to acidize perfs. 4075-78' w/200 gals. BDA, could not break down
12-9-65 @ 5950#. Reset packers 4025-45', unable to break perfs. 4029-31' @ 4600#,
some communication w/annulus then stopped. Reset packers 4005-4025', attempted
acidize Grayburg perfs. 4014-18' w/200 gals. BDA, could not break down @ 5000#,
found packers improperly assembled. Acidized perfs. 4121-4124' w/145 gals. BDA
Max. Press. 2500#, Min. Press. 500# @ 1 Bbl. Min. and communicated w/annulus.
Pressured perfs. 4110-4114' to 400# and communicated w/annulus thru perfs.
4075-78'. Reset packers 4067-87' and acidized w/200 gals. BDA perfs. 4075-78'
Max. Press. 2000#, broke to 1000# @ .6 BPM. Apparent communication w/all perfs.
4075-4124'. Total 600 gals. acid used to acidize perfs. 4075-4124', no
communication indicated above these perfs.
- 12-10-65 Reset packers 4023-4043' acidized perfs. 4029-31' w/200 gals. BDA Max. Press.
to 2300#, Min. Press. 600# @ .35 BPM, no communication. Reset packers 4003-23'
12-13-65 acidized perfs. 4014-4018' w/200 gals. BDA Max. Press. 1600#, Min. Press. 1400#
@ .35 BPM. Reset packers above all perfs. @ 3999' and swab perfs. 4014-4124'
4 BLO in 1 hour, swabbed dry. Reset Ret. B.P. @ 4133', packer @ 3974' and SOF
Grayburg perfs. 4014-4124' w/10,000 gals. ref. oil plus 10,000# 20/40 sand in
5 stages using 1/40th lbs. adomite per. gal., 600# moth balls. Max. Press. 4500#,
Min. Press. 4100# @ 11.7 BPM. Inst. SIP 2400#, 15" SIP 2200#. 19 hr. SIP Vacuum.
1-5-66 Jet perforated Grayburg 4151-61', 4172-78', 4185-96' w/54 - 3/8" holes. Set
Ret. B.P. @ 4237', packer @ 4133' M.A. wash Grayburg perfs. 4151-4196' w/500 gals.
Max. Press. 1900#, Min. Press. 200# @ .6 BPM. Inst. SIP 150#, 5" SIP Vacuum.
1-11-66 On potential test 24 hours ending 6:00 P.M. 1-11-66 pumped Grayburg perforations
4014-4281' 29 BNO Gvty 34.6 plus 6 BFW. GOR 620:1. Recompleted in Grayburg
after adding additional perforations. Production prior to workover 26 BOPD.