

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION

Form C-103

Sundry Notices and Reports on Wells

RECEIVED

JAN 16 1990

OIL CON. DIV

DIST. 3

API NO. (assigned by OCD)

5. Type of Lease
Fee

6. State Oil & Gas Lease #

7. Lease Name/Unit Name
Chicosa Canyon

8. Well No.

1

9. Field & Pool or Wildcat
Basin Fruitland Coal

1. Type of Well
GAS

2. Name of Operator
Southland Royalty Company

3. Address of Operator
PO Box 4289, Farmington, NM 87499

4. Well Location
830'S, 1100'W

Sec. 35, T-31-N, R-04-W NMPM County Rio Arriba

10. Elevations
6874' GR

11. Intent to/Subsequent Report of : Re-Complete to Fruitland Coal

12. Describe proposed or completed operations:

12-09-89 Mol Ru. Pull 2 3/8" (7623'). Tih w/2 3/8" tbg.
12-10-89 Tih, tag @ 7826'. Tooh. Tih w/5 1/2" cmt ret set @ 7227'.
Pressure test tbg & csg to 1500 psi. Blow down Gallup @ 1250
psi. Pumped 755 sx "B" cmt (90 cu.ft). Roll hole w/9 ppg, 50
vis mud. Pull to 6965'. Tih. Sting into ret. Pump 75 sx "B"
cmt. Pull out of ret. Spot 6 cu ft on top of ret. Rev out 3
bbls cmt.
12-11-89 Ld 2 3/8" tbg. Shot 2 sqz holes @ 6202'. Tih w/tbg set @
5764'. Pumped 175 sx "B" cmt (206 cu.ft). Spot 10 cu.ft. cmt
from 5700-5764' w/9 ppg, 50 vis mud. Shot 4 sqz holes @
3750'. Set cmt ret @ 3740'. Tih w/tbg tag @ 3728'. Pumped
100 sx "B" cmt (265 cu.ft). Rev out 5 bbls cmt. Tooh. Woc.
12-12-89 Tih w/GR-CCL-CBL log 3720-3306'. Shot 2 sqz holes @ 3495'.
12-13-89 Set 5 1/2" cmt ret @ 3475'. Shot 2 sqz holes below Ojo Alamo @
3070'. Tih w/tbg. Sting in @ 3480'. Pumped 225 sx "B" cmt
(266 cu.ft) Pull out of ret. Circ cmt out from 3070'. Tih
w/pkr set @ 2770'. Pumped 100 sxs "B" cmt (118 cu.ft). Est
cmt top @ 3015'. Woc. Tooh.
12-14-89 Tih w/tbg, tag @ 3044'. Woc. Drld firm to hard cmt
3044-3075'. Tag cmt ret @ 3475'. Pressure test sqz to 800
psi. Tih w/5 1/2" sap tool. Broke down perf's. Tooh. Tih
w/full bore. Tih w/ globe basket to 3481'. Ru to rev circ to
recover junk.
CONT ON NEXT PAGE.....

SIGNATURE

[Signature]

Regulatory Affairs

1-15-90
Date

(This space for State use)

APPROVED BY Original Signed by FRANK T. CHAVEZ

TITLE

SUPERVISOR DISTRICT #

JAN 16 1990
DATE

CONDITION OF APPROVAL, IF ANY:

12-15-89 Circ junk @ 3481'. Rec 2 cones & junk. Co to 3715'. Circ hole. Ran CBL. Perf fruitland coal 3564-3639', 4 spf. Isolate sqz holes @ 3070'. Pu 5 1/2" full bore set @ 3516'.

12-16-89 Break down w/7 1/2% HCL. Tooh w/pkr. Nd, Nu tree saver. Frac w/69,384 gals 30# X-link gel & 115,000# 20/40 sand. Blow w/air.

12-17-89 Tih to 3643', no fill. BLOW to pit w/air. Tih to 3700'. BLOW to pit.

12-18-89 Tih w/after frac log from 3675-2995'. Tih w/tbg to 3700' co to td. Blow well to pit. Landed 117 jts 2 3/8" tbg, exp chk @ 3634', f-nip @ 3601'. Nd bops, Nu master valve. Pressure test master valve to 1500 psi. Pump off exp chk. Rig released.