

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN DUPLICATE*
(See other instructions on reverse side)FOR APPROVED
OMB NO 1004-0137
Expires December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

5 LEASE DESIGNATION AND SERIAL NO.

I-149-IND-7971

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo Nation

7 UNIT AGREEMENT NAME

8 FARM OR LEASE NAME, WELL NO

Mudge Federal 1E

9. API WELL NO

30-045-33271

10 FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

Sec.30 T26N R11W, NMPM

RCVD MAR 14 '08
OIL CONS. DIV.DIST. 3
New Mexico12 COUNTY OR
PARISH
San Juan

19 ELEV CASINGHEAD

13 STATE

18 ELEVATIONS (DF, RKB, RT, BR, ETC)*

GL 6618' KB 6129'

23 INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

yes

25. WAS DIRECTIONAL
SURVEY MADE

No

27 WAS WELL CORED

No

24 PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*

Basin Fruitland Coal 1202' - 1216'

26 TYPE ELECTRIC AND OTHER LOGS RUN

GR, CCL, CBL

28 CASING RECORD (Report all strings set in well)

Casing Size/Grade Weight, LB/FT. Depth Set (MD) Hole Size Top of Cement, Cementing Record Amount Pulled

7" J-55 20# 134' 8 3/4" surface; 43 sx (67 cf) 1/2 bbls

4 1/2" J-55 10.5# 1520' 6 1/4" surface; 189sx (353 cf) 28 bbls

29 LINER RECORD

TUBING RECORD

SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD)

2-3/8" 1223'

31 PERFORATION RECORD (Interval, size and number)

Fruitland Coal @ .32"

1202'-1216' @ 2 SPF = 28 holes

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

1202'-1216'

12bbls 9% formic acid, start 2000gl 25# X-link pre-pad,

12,944gls 25# Linear 75% N2 foam

42,000# 20/40 Brady sand & 392,663scf N2

33 PRODUCTION

DATE FIRST PRODUCTION

SI W/O Facilities

PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)

Flowing

WELL STATUS (Producing or shut-in)

SI

DATE OF TEST

HOURS TESTED

CHOKE SIZE

PROD'N FOR TEST PERIOD

OIL--BBL

GAS--MCF

WATER--BBL

GAS-OIL RATIO

3/3/2008

1

.5"

0 boph

0 mcfh

0 bwph

FLOW TUBING PRESS

CASING PRESSURE

CALCULATED 24-HOUR RATE

OIL--BBL

GAS--MCF

WATER--BBL

OIL GRAVITY-API (CORR)

SI - 28#

SI- 29#

0 bopd

tstm mcf/d

0 bwpd

34 DISPOSITION OF GAS (Sold, used for fuel, vented, etc)

To be sold. W/O facilities to be set before first production.

TEST WITNESSED BY

35 LIST OF ATTACHMENTS

This is a standalone Fruitland Coal well.

36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Tam Session TITLE Regulatory TechnicianDATE 3/7/2008

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD

FARMINGTON FIELD OFFICE

API 30-045-33271		Mudge Federal 1E			
Ojo Alamo	203'	303'	White, cr-gr ss.	Ojo Alamo	203'
Kirtland	303'	1203'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	303'
Fruitland	1203'	1336'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	1203'
Pictured Cliffs	1336'	xxxx	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	1336'
Lewis	xxxx	xxxx	Shale w/siltstone stringers	Lewis	xxxx
Huerfanito Bentonite	xxxx	xxxx	White, waxy chalky bentonite	Huerfanito Bent.	xxxx
Chacra	xxxx	xxxx	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra	xxxx
Mesa Verde	xxxx	xxxx	Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	xxxx
Menefee	xxxx	xxxx	Med-dark gry, fine gr ss, carb sh & coal	Menefee	xxxx
Point Lookout	xxxx	xxxx	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Point Lookout	xxxx
Mancos	xxxx	xxxx	Dark gry carb sh.	Mancos	xxxx
Gallup	xxxx	xxxx	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh	Gallup	xxxx
Greenhorn	xxxx	xxxx	Highly calc gry sh w/thin lmst.	Greenhorn	xxxx
Graneros	xxxx	xxxx	Dk gry shale, fossil & carb w/pyrite incl.	Graneros	xxxx
Dakota	xxxx	X	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	Dakota	xxxx
Morrison	X		Interbed grn, brn & red waxy sh & fine to coarse grn ss	Morrison	X