

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT(Other instructions on
reverse side)

Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1 a TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

5 LEASE DESIGNATION AND SERIAL NO

SF-078110

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RCUN APR 10 '08

7 UNIT AGREEMENT NAME

OIL CONS. DIV.

8. FARM OR LEASE NAME, WELL NO.

DIST. 3

Federal I #101S

9 API Well No.

30 045 34294

10 FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

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

Unit I

Sec. 1, T29N, R14W

12 COUNTY OR PARISH

San Juan

13 STATE

NM

b TYPE OF COMPLETION:
NEW ☐ WORK ☐ DEEP- ☐ PLUG ☐ DIFF ☐
Well ☒ OVER ☐ EN ☐ BACK ☐ CENTR ☐ OTHER ☐

2 Name of Operator

Dugan Production Corp.

3 Address and Telephone No

P.O. Box 420, Farmington, NM 87499 (505) 325 - 1821

4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 1510' FSL & 670' FEL (NE/4 SE/4)

At top prod. interval reported below same

At total depth same

14 PERMIT NO.

DATE ISSUED

RECEIVED
Bureau of Land Management
Farmington Field Office
APR 08 2008

15 DATE SPUDDED

12/27/2007

16 DATE T.D. REACHED

1/4/2008

17 DATE COMPL

4/2/2008

(Ready to prod.)

18. ELEVATIONS (DF, RKB, RT, GR, ETC)*

5441' GL

19. ELEV CASINGHEAD

20 TOTAL DEPTH, MD & TVD

1315'

21 PLUG BACK T.D., MD & TVD

1265'

22 IF MULTIPLE COMPL.

HOW MANY*

23 INTERVALS

DRILLED BY

ROTARY TOOLS

TD

CABLE TOOLS

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

993'-1106' (Basin Fruitland Coal)

25. WAS DIRECTIONAL SURVEY MADE

no

26 TYPE ELECTRIC AND OTHER LOGS RUN

GR-CCL-CNL

27 WAS WELL CORED

no

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
8-5/8" J-55	24#	208'	12-1/4"	140 sx Type 5 cement w/2% CaCl2 & 1/4# celloflake/sx	165 cu ft total slurry
5-1/2" J-55	15.5#	1308'	7"	75 sx Type 5 cement w/2% Lodense, 2# PhenoSeal & 1/4# celloflake/sx.	
				Tail w/50 sx Type 5 cement w/2# PhenoSeal/sx & 1/4# celloflake/sx.	
				220 cu ft total slurry	

29 LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SBT (MD)
					2-3/8"	1154'	

31 PERFORATION RECORD (Interval, size and number)

993'-1001'; 1032'-35'; 1085'-94'; & 1100'-1106' w/4 spf
(total 26', 104 holes)

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

DEPTH INTERVAL (MD)

AMOUNT AND KIND OF MATERIAL USED

993'-1106'

1447 bbls fluid; 102,140# 20/40 sand

33 * PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump)	WELL STATUS (Producing or shut in)
NA	Flowing	shut-in

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - MCF	GAS - MCF	WATER - BBL	GAS - OIL RATIO
4/3/2008	24	2"		0	50	90	
FLOW TUBING PRESS	CASING PRESSURE	CALCULATED 24 - HOUR RATE	OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY - API (CORR)	
2	210		0	50	90		

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

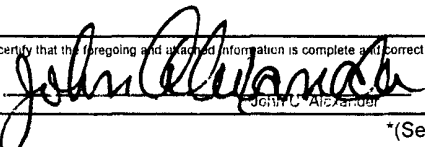
vented - to be sold

TEST WITNESSED BY

35 LIST OF ATTACHMENTS

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

SIGNED



Title

Vice-President

Date

4/7/2008

*(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

37. SUMMARY OF POROUS ZONES. (Show all important zones of porosity and contents thereof cored intervals; and all drill-stem, tests, including depth interval tested on used, time tool open, flowing and shut-in pressures, and recoveries):

38

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Kirtland Fruitland Pictured Cliffs				Kirtland	surface	
				Fruitland	717'	
				Pictured Cliffs	1110'	
				Total Depth	1315'	