

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT(Other instructions on  
reverse side)5. LEASE DESIGNATION AND SERIAL NO  
NM 90472

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Dorsey #1

9. API Well No.

30 045 29909

10. FIELD AND POOL, OR WILDCAT

Bisti Chacra Ext.

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

Unit E

Section 26, T22N, R8W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

1. a. TYPE OF WELL:

OIL  
WELL ☐GAS  
WELL ☒DRY ☐OTHER ☐

b. TYPE OF COMPLETION:

NEW  
Well ☒WORK  
OVER ☐DEEP-  
EN ☐PLUG  
BACK ☐DIFF.  
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 1720' FNL &amp; 790' FWL (SW/4 NW/4)

At top prod. interval reported below

same

At total depth

same

14. PERMIT NO.

DATE ISSUED

15. DATE SPUNDED

6/30/99

16. DATE T.D. REACHED

7/2/99

17. DATE COMPL.

(Ready to prod.)

12/1/1999

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

6680'

19. ELEV. CASING-HEAD

20. TOTAL DEPTH, MD &amp; TVD

1360'

21. PLUG BACK T.D., MD &amp; TVD

1316'

22. IF MULTIPLE COMPL.,  
HOW MANY\*23. INTERVALS  
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

TD

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

1116' - 1242' (Chacra)

25. TYPE ELECTRIC AND OTHER LOGS RUN

GR-CCL-CNL

25. WAS DIRECTIONAL SURVEY MADE

no

27. WAS WELL CORED

no

## 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"	20#	120'	9-1/8"	59 cu ft class "B" containing 3% CaCl <sub>2</sub>	
4-1/2"	10.5#	1352'	6-1/4"	122 cu ft 2% Lodense containing 1/4# celloflake/sx	
				Tail w/118 cu ft class "B" containing 1/4# celloflake/sx.	
				Total 240 cu ft	

## 29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SBT (MD)
					2-3/8"	1166'	NA

## 31. PERFORATION RECORD (Interval, size and number)

1116', 24', 33', 44', 50', 61', 74', 80', 94', 1202',  
1213', 22', 24', 34', 42' w/1 spf (15 holes)

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1116' - 1242'	750 gals 15% HCL

## 33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump)					WELL STATUS (Producing or shut-in)	
12/1/99		capable of production					shut-in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - MCF.	GAS - MCF.	WATER - BBL.	GAS - OIL RATIO	
12/1/99	24 hours		→					
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24 - HOUR RATE	OIL - BBL.	GAS - MCF.	WATER - BBL.	OIL GRAVITY - API (CORR.)		
270	270	→						

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

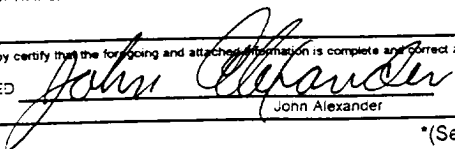
vented - to be sold

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



John Alexander


Title Vice-president

Date

12/2/99 DEC 08 1999

\*(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 or to furnish any matter within its jurisdiction.

ACCEPTED FOR RECORD  
FARMINGTON FIELD OFFICE  
BY 

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, lime 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
				Ojo Alamo	96'	
				Kirtland	221'	
				Fruitland	552'	
				Pictured Cliffs	743'	
				Chacra	1107'	