

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 23, 1995

3. LEASE DESIGNATION AND SERIAL NO.

NM 97108

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Sanchez O'Brien #1

9. API WELL NO.

30 045 25298

10. FIELD AND POOL, OR WILDCAT

Blanco MV

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

Unit L

Sec. 6, T24N, R9W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1. TYPE OF WELL: ☐ OIL WELL ☐ GAS WELL ☐ NAT ☐ Other Water Disposal

2. TYPE OF COMPLETION:

☐ NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. CEN. ☐ 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 1650' FSL & 990' FWL (NW/4 SW/4)

At top prod. interval reported below same

At total depth same

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

1/6/82

16. DATE T.D. REACHED

1/16/82

17. DATE COMPL. (Ready to prod.)

12/5/97

18. ELEVATIONS (DP, RAB. RT, GE, ETC.)*

6828' GR

19. ELEV. CASINGHEAD

6830'

20. TOTAL DEPTH, MD & TVD

6527'

21. PLUG. BACK T.D. MD & TVD

4764'

22. IF MULTIPLE COMPL., HOW MANY*

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23. INTERVALS DRILLED BY

ROTARY TOOLS

0-6527'

CABLE TOOLS

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

4255-4390' Mesaverde

25. TYPE ELECTRIC AND OTHER LOGS RUN

Density, Induction

27. WAS WELL CORED

No

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"	24#	294'	12-1/4"	347 cu.ft. "B" w/2% CaCl ₂	None
5-1/2"	15.5#	6527'	7-7/8"	see back for detail	None

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)
N/A				

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-3/8"	4440'	N/A

31. PERFORATION RECORD (Interval, size and number)

4255-4390 0.36 1 jspf

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
N/A	

RECEIVED
FEB 17 1998

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
		Injection well				OIL CON. DIV.	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BSL	DIST. 3	WATER—BSL	GAS—OIL RATIO
			→				
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL	GAS—MCF.	WATER—BSL	OIL GRAVITY-API (CORR.)	
		→					

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

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 Vice-President

*(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.

NMOOD

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, cushion 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
Item: 28 Cement Record for 5½" casing. Two stages. 1st Stage: 478 cf. Halliburton Lite w/6¼# Gilsonite, tailed w/315 cf. Class "B" 50/50 Poz w/2% Gel, 6¼# Gilsonite, 0.6% Halad 14. Top at 4304 by Cement bond log. 2nd Stage: D.V. Tool at 3280' KB. 880 cf. Halliburton Lite w/12% Gel, 6¼# Gilsomite, 2% CcCl, tailed w/88.5 cf. Class "B" neat. Cement circulated to surface.				Ojo Alamo	745	745
				Kirtland	797	797
				Fruitland	1640	1640
				P.C.	1766	1766
				Mesaverde	2555	2555
				Chacra	2635	2635
				Cliff House	3270	3270
				Menefee	3310	3310
				Point Lookout	4250	4250
				Mancos	4460	4460
				Gallup	5042	5042
				Lower Mancos	5945	5945
				Greenhorn	6182	6182
				Graneros	6248	6248
				Dakota	6335	6335