

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*
(See other instructions on reverse side)

FOR APPROVED
OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

SF-078919

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Juan 29-7 Unit

8. FARM OR LEASE NAME, WELL NO.

San Juan 29-7 Unit #34M

9. API WELL NO.

30-039-29814

10. FIELD AND POOL, OR WILDCAT

Blanco Mesaverde/Basin Dakota

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

Sec 4, T29N, R7W

12. COUNTY OR PARISH
Rio Arriba

13. STATE
New Mexico

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

3/26/06

16. DATE T.D. REACHED

4/2/06

17. DATE COMPL. (Ready to prod.)

6/21/06

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

6143' GL; 6155' KB

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

7445'

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

7441'

22. IF MULTIPLE COMPL. HOW MANY*

2

23. INTERVALS DRILLED BY

yes

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

7258'-7420' Dakota

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

CCL/GR/CBL

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
9 5/8"	32.3#	H-40	233'	232 cu ft	
7	20#	J-55	3250'	987 cu ft	
6 1/4"	10.5#	J-55	7443'	617 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	7376'	

30. TUBING RECORD

PERFORATION RECORD (Interval, size and number)	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
2 spf .34" dia. 7364' - 7420' = 26 holes 1 spf .34" dia. 7258' - 7343' = 19 holes 45 holes	DEPTH INTERVAL (MD) 7258'-7420' AMOUNT AND KIND OF MATERIAL USED Acidize w/10 bbls 15% HCL; Frac w/104,916 gals slickwater, w/ 40,000# 20/40 TLC Sand

31. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
6/21/06		Flowing					Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF	WATER-BBL		GAS-OIL RATIO
6/20/06	1 hour		→					
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF		WATER-BBL		OIL GRAVITY-API (CORR.)
SI 620	488	→	0	291 mcf		0		

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

Sold

33. LIST OF ATTACHMENTS

DK/MV commingled well being DHC'd per Order 2175AZ

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

SIGNED

Jon Clark

TITLE

Regulatory Analyst

DATE

6/26/06

*(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 of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

JUN 28 2006

NMOC

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, cushion used, time tool open, flowing and shut-in pressures, and recoveries);				38. GEOLOGIC MARKERS			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP	TRUE VERT. DEPTH
Ojo Alamo	2060'	2127'	White, cr-gr ss.	Ojo Alamo		2060'	
Kirtland	2127'	2748'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland		2127'	
Fruitland	2748'	2945'	gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland		2748'	
Pictured Cliffs	2945'	3710'	Bn-Gry, fine grn, tight ss.	Pictured Cliffs		2945'	
Huerfanito Bentonite*	3710'	3952'	White, waxy chalky bentonite	Chacra		3952'	
Chacra	3952'	4486'	Gry fn grn silty, glauconitic sd stone w/drak gry shale	Cliffhouse		4486'	
Cliff House	4486'	4797'	ss. Gry, fine-grn, dense sil ss.	Menefee		4797'	
Menefee	4797'	5160'	Med-dark gry, fine gr ss, carb sh & coal	Point Lookout		5160'	
Point Lookout	5160'	5551'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Mancos		5551'	
Mancos	5551'	6382'	Dark gry carb sh.	Gallup		6382'	
Gallup	6382'	7141'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh	Greenhorn		7141'	
Greenhorn	7141'	7194'	Highly calc gry sh w/thin lmst.	Graneros		7194'	
Graneros	7194'	7255'	Dk gry shale, fossil & carb w/pyrite incl.	Dakota		7255'	
Dakota	7255'		Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks				

* Huerfanito Bentonite is the legal top of Mesaverde in New Mexico (North of Chacra line)