

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*  
(See other in-  
structions on  
reverse side)

FOR APPROVED  
OMB NO. 1004-0137

Expires December 31, 1991

5 LEASE DESIGNATION AND SERIAL NO

NM - 011393

6 IF INDIAN, ALLOTTEE OR TRIBE NAME

7 UNIT AGREEMENT NAME

8 FARM OR LEASE NAME, WELL NO.

Huerfanito 8E

9 API WELL NO

30-045-34448-0031

10 FIELD AND POOL OR WILDCAT

Basin Dakota

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

Sec. 17, T27N, R9W, NMPM

RCVD JUN 25 '08

OIL CONS. DIV.

DIST. 3

12. COUNTY OR  
PARISH

San Juan

13. STATE

New Mexico

15. DATE SPUDDED

12/15/07

16. DATE T.D. REACHED

12/20/07

17. DATE COMPL. (Ready to prod.)

6/12/08

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

GL 6355' KB 6371'

19 ELEV CASINGHEAD

20. TOTAL DEPTH, MD & TVD

6985'

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

6952'

22. IF MULTIPLE COMPL.,  
HOW MANY\*

23 INTERVALS  
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

X

25. WAS DIRECTIONAL  
SURVEY MADE

NO

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" H-40	32.3#	331'	13 1/2"	surface; 372 sx (439 cf)	25 bbls
4 1/2", L-80	11.6#	6964'	7 7/8"	TOC Surface; 1402sx (2636 cf)	4 bbls includes squeezes

29 LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	6839'	

30. TUBING RECORD



31 PERFORATION RECORD (Interval, size and number)

@2SPF  
6810' - 6899' = 34 holes  
@1SPF  
6664' - 6774' = 15 holes

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

6664' - 6899' Bullhead 10 bbls 10% HCL Acid. Pumpd 29946 gal 85%  
slickwater N2 Foam w/25000# 20/40 Brady Sand w/  
4462500 SCF N2.

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)				WELL STATUS (Producing or shut-in)		
SI W/O facilities to be set		Flowing						SI
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL--BBL	GAS--MCF	WATER--BBL	GAS-OIL RATIO	
6/13/08	1	1/2"		.38 bo	36.50 mcf	.75 bw		
FLOW, TUBING PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL--BBL	GAS--MCF	WATER--BBL	OIL GRAVITY-API (CORR )		
991#	1039#		9 bopd	876 mcf/d	18 bwpd			

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

To be sold. Waiting for facilities to be set before can first deliver.

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

This well is a DK standalone.

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

SIGNED Mary M. Minor TITLE Regulatory Technician

DATE 6/23/08

\*(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.

NMOCD

ACCEPTED FOR RECORD

JUN 24 2008

FARMINGTON FIELD OFFICE

By T. Salazar

Ojo Alamo 1347' 1483'  
 Kirtland 1483' 2011'  
 Fruitland 2011' 2272'  
  
 Pictured Cliffs 2272' 2464'  
 Lewis 2464' 2768'  
 Huerfanito Bentonite 2768' 3187'  
 Chacra 3187' 3870'  
  
 Mesa Verde 3870' 3920'  
  
 Menefee 3920' 4573'  
 Point Lookout 4573' 4958'  
  
 Mancos 4958' 5772'  
 Gallup 5772' 6563'  
  
 Greenhorn 6563' 6622'  
 Graneros 6622' 6661'  
 Dakota 6661'

White, cr-gr ss.  
 Gry sh interbedded w/tight, gry, fine-gr ss.  
 Dk gry-gry carb sh, coal, grn silts, light-  
 med gry, tight, fine gr ss.  
 Bn-Gry, fine grn, tight ss.  
 Shale w/siltstone stringers  
 White, waxy chalky bentonite  
 Gry fn grn silty, glauconitic sd stone  
 w/drak gry shale  
 Light gry, med-fine gr ss, carb sh  
 & coal  
 Med-dark gry, fine gr ss, carb sh & coal  
 Med-light gry, very fine gr ss w/frequent  
 sh breaks in lower part of formation  
 Dark gry carb sh.  
 Lt gry to brn calc carb micac glauc  
 silts & very fine gr gry ss w/irreg.interbed sh  
 Highly calc gry sh w/thin lmst.  
 Dk gry shale, fossil & carb w/pyrite incl.  
 Lt to dk gry foss carb sl calc sl silty  
 ss w/pyrite incl thin sh bands clay & shale breaks

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