

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 28, 1995

5. LEASE DESIGNATION AND LEASE NO.

N0-G-1401-1876

6. IF INDIAN, ALLOTTEE OR

791-91

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

CHACO 2308-04D #458H

9. API WELL NO.

30-045-35615

10. FIELD AND POOL, OR WILDCAT

Basin Mancos

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

SURVEY OR AREA

SEC 4 23N 8W

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR

SAN JUAN

13. STATE

New Mexico

15. DATE
SPUDDED
1/14/15

16. DATE T.D.
REACHED
3/11/15

17. DATE COMPLETED (READY TO PRODUCE)
WILL FILE ON DELIVERY SUNDRY

18. ELEVATIONS (DK, RKB, RT, GR, ETC.)*
7078' GR

19. ELEVATION CASINGHEAD

20. TOTAL DEPTH, MD & TVD
10685' MD
5448' TVD

21. PLUG, BACK T.D., MD & TVD
10602' MD
5449' TVD

22. IF MULTICOMP.,
HOW MANY

23. INTERVALS
DRILLED BY

ROTARY TOOLS
X

CABLE TOOLS

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

Basin Mancos : 6140'-8131' MD

25. WAS DIRECTIONAL SURVEY MADE

YES

26. TYPE ELECTRIC AND OTHER LOGS RUN

27. WAS WELL CORED

No

28. CASING REPORT (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"	36#, J-55	408' MD	12-1/4"	245sx - surface	
7"	23#, J-55	6085' MD	8-3/4"	1152 sx- surface	
4-1/2"	11.6#, N-80	10679' MD	6-1/8"	380 sx- surface	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4-1/2"	5904'				2-3/8", 4.7#, J-55 EUE 8rd	6243'	5863'

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

Basin Mancos : 6140'-8131' MD

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

DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED

MANCOS 15th - 24, 0.40" holes

MANCOS 14th - 24, 0.40" holes

MANCOS 13th - 24, 0.40" holes

MANCOS 12th - 24, 0.40" holes

MANCOS 11th - 24, 0.40" holes

MANCOS 10th - 24, 0.40" holes

MANCOS 9th - 24, 0.40" holes

6140'-6356' 273,639#, 20/40 PSA Sand

6456'-6657' 263,384#, 20/40 PSA Sand

6757'-6943' 263,023#, 20/40 PSA Sand

7043'-7229' 262,858# 20/40 PSA Sand

7326'-7530' 266,002#, 20/40 PSA Sand

7630'-7816' 217,511#, 20/40 PSA Sand

7910'-8131' 216,969#, 20/40 PSA Sand

CONFIDENTIAL

ACCEPTED FOR RECORD

APR 24 2015

FARMINGTON FIELD OFFICE
BY: William Tambekau

NMOCD TV

33. PRODUCTION

DATE OF FIRST PRODUCTION WILL FILE ON DELIVERY SUNDRY		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (<i>PRODUCING OR SI</i>)	
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL.	GAS - MCF	WATER - BBL.	GAS-OIL RATIO
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL.	GAS - MCF	WATER - BBL.	OIL GRAVITY-API (CORR.)

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

TEST WITNESSED BY:

35. LIST OF ATTACHMENTS: SUMMARY OF POROUS ZONES, WELLBORE DIAGRAM, Directional EOW report

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

PRINTED NAME Lacey Granillo SIGNED  TITLE Permitting Tech DATE 4/24/15

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	
							NAME
Ojo Alamo	1163	1159					
Kirtland	1421	1407					
Picture Cliffs	1918	1889					
Lewis	2039	2007					
Chacra	2307	2268					
Cliff House	3428	3355					
Menefee	3486	3411					
Point Lookout	4355	4259					
Mancos	4553	4453					
MANCOS	4910	4810					