

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

RECEIVED

JUN 03 2015

Farmington Field Office
Bureau of Land Management

5. LEASE DESIGNATION AND LEASE NO.
NMNM 110324

6. IF INDIAN, ALLOTTEE OR

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
CHACO 2308-24H #154H

9. API WELL NO.
30-045-35549

10. FIELD AND POOL, OR WILDCAT
Basin Mancos

11. SEC., T., R., M., OR BLOCK AND
SURVEY OR AREA
SEC 24 23N 8W

12. COUNTY OR
San Juan

13. STATE
New Mexico

19. ELEVATION CASING HEAD

14. PERMIT NO.

DATE ISSUED

18. ELEVATIONS (DK, RKB, RT, GR, ETC.)*
6894' GR

15. DATE
SPUDDED
11/12/14

16. DATE T.D.
REACHED
11/12/14

17. DATE COMPLETED (READY TO PRODUCE)
6/1/15

20. TOTAL DEPTH, MD & TVD
10602' MD
5048' TVD

21. PLUG, BACK T.D., MD & TVD
10499' MD
5052' 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: 5887'-10498' 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	404' MD	12-1/4"	245sx - surface	
7"	23#, J-55	5850' MD	8-3/4"	1012sx- surface	
4-1/2"	11.6#, P-110	10588' MD	6-1/8"	380sx surface	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4-1/2"	5587'				2-3/8", 4.7#, J-55 EUE 8rd	5678'	5546'

30. TUBING RECORD

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

Basin Mancos: 5887'-10498' MD

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

DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED

GALLUP 16th - 24, 0.40" holes

GALLUP 15th - 24, 0.40" holes

GALLUP 14th - 24, 0.40" holes

GALLUP 13th - 24, 0.40" holes

GALLUP 12th - 24, 0.40" holes

GALLUP 11th - 24, 0.40" holes

GALLUP 10th - 24, 0.40" holes

5887'-6073' 208,480#, 20/40 PSA Sand

6173'-6359' 216,080#, 20/40 PSA Sand

6459'-6675' 266,301#, 20/40 PSA Sand

6775'-6991' 215,440#, 20/40 PSA Sand

7091'-7306' 214,480# 20/40 PSA Sand

7407'-7593' 217,760#, 20/40 PSA Sand

7693'-7879' 212,620#, 20/40 PSA Sand

OIL CONS. DIV DIST. 3

JUN 09 2015

CONFIDENTIAL

ACCEPTED FOR RECORD

JUN 04 2015

FARMINGTON FIELD OFFICE
BY: William Tambekau

NMOCD

GALLUP 9th – 24, 0.40" holes

GALLUP 8th – 24, 0.40" holes

GALLUP 7th – 24, 0.40" holes

GALLUP 6th – 24, 0.40" holes

GALLUP 5th – 24, 0.40" holes

GALLUP 4th – 24, 0.40" holes

GALLUP 3rd – 24, 0.40" holes

GALLUP 2nd – 24, 0.40" holes

GALLUP 1st – 18, 0.40" holes RSI TOOL @ 10498'

7979'-8180'	220,493#, 20/40 PSA Sand
8280'-8481'	217,560#, 20/40 PSA Sand
8581'-8782'	216,700#, 20/40 PSA Sand
8882'-9068'	218,500#, 20/40 PSA Sand
9168'-9354'	214,400#, 20/40 PSA Sand
9454'-9640'	213,880#, 20/40 PSA Sand
9740'-9926'	220,880#, 20/40 PSA Sand
10026'-10212'	227,381#, 20/40 PSA Sand
10312'-10498'	221,467# 20/40 PSA Sand

33. PRODUCTION

DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (PRODUCING OR SI)	
6/2/15		flowing					
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL.	GAS - MCF	WATER - BBL.	GAS-OIL RATIO
6/2/15		54/64"	24 hr	1149	2666	536	
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL.	GAS - MCF	WATER - BBL.	OIL GRAVITY-API (CORR.)
600	680						

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 Permit III

DATE 6/3/15

38.GEOLOGIC MARKERS

FORMATION	TOP		BOTTOM		DESCRIPTION, CONTENTS, ETC.	NAME	
							NAME
OJO_ALAMO	945	943					
KIRTLAND	1145	1141					
PICTURE_CLIFF	1609	1587					
LEWIS	1738	1707					
CHACRA	2000	1955					
CLIFF_HOUSE	3147	3041					
MENEFEE	3198	3089					
PT_LOOKOUT	4075	3935					
MANCOS	4277	4132					
GALLUP	4610	4462					