

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

NMSF-079035-A

6. INDIAN, ALLOTTEE OR TRIBE NAME

30-039-06629

7. UNIT AGREEMENT NAME

110:58

8. FARM OR LEASE NAME

Aggech "A"

9. WELL NO.

136

10. FIELD AND POOL, OR WILDCAT

South Blanco Tocito

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

Sec. A 10-26N-6W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐

b. TYPE OF COMPLETION:

NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐

2. NAME OF OPERATOR

Caulkins Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 340, Bloomfield, NM 87413 Ph. (505) 632-1544

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 890' F/N 990' F/E

At top prod. interval reported below same

At total depth same

14. PERMIT NO.

30-039-06629

DATE ISSUED

11-26-63

15. DATE SPUDDED

11-27-63

16. DATE T.D. REACHED

12-19-63

17. DATE COMPL. (Ready to prod.)

12-63

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*

6645 KB

19. ELEV. CASINGHEAD

6645

20. TOTAL DEPTH, MD & TVD

7605'

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

6921'

22. IF MULTIPLE COMPL., HOW MANY*

2500' - 1000' - 1000'

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0' - 7605'

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

6836' to 6847' South Blanco Tocito

6865' to 6873' South Blanco Tocito

25. WAS DIRECTIONAL SURVEY MADE

no

26. TYPE ELECTRIC AND OTHER LOGS RUN

Cement Bond Log

27. WAS WELL CORED

no

28. CASING RECORD (Report all strings used in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	32.3#	264'	13 1/4"	200 sacks	
4 1/2"	10.5# & 11.6#	7604'	6 3/4"	650 sacks	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	6870' - 7526'	

31. PERFORATION RECORD (Interval, size and number)

Two .32 dia. holes per foot from 6836' to 6847'

Two .32 dia. holes per foot from 6865' to 6873'

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6836' to 6847'	nitrogen foam frac'd with
& 6865' to 6873'	28,820# 20/40 sand

33.* PRODUCTION

33.

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
11-3-97	Flowing					Shut-in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
11-3-97	1 hour		→	7	49	0	7,000
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
71#	182#	→	168	1,176	0	48	

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

Vented

35. LIST OF ATTACHMENTS

ACCEPTED FOR RECORD

DEC 15 1997

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

SIGNED Robert L. Varquez

TITLE Superintendent

FARMINGTON DISTRICT OFFICE

*(See Instructions and Spaces for Additional Data on Reverse Side)

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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
Alamo	2513'	2602'	Water Sands	Alamo	2513'	
Fruitland	2895'	3110'	Coal	Fruitland	2895'	
Pictured Cliffs	3125' (2,941)	3157'	Gas Sand	Pictured Cliffs	3125'	
Mesa Verde	4790' (4,477)	5502'	Gas Sand	Mesa Verde	4790'	
Tocito	6832'	6874'	Oil Sand	Tocito	6832'	
Dakota	7302' (4,477)	7602'	Gas Sand	Dakota	7302'	