

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

DISTRIBUTION	5
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

5a. Indicate Type of Lease
State ☐ Fee ☒

5. State Oil & Gas Lease No.

1a. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name
Betty Hartman

8. Farm or Lease Name

2. Name of Operator
Manana Gas Inc.

3. Address of Operator

9. Well No.
1

4. Location of Well
P.O. Box 80068 Albuquerque, N.M., 87108

10. Field and Pool, or Wildcat
Basin Dakota

UNIT LETTER P LOCATED 790 FEET FROM THE South LINE AND 1245 FEET FROM

11. County
San Juan

THE East LINE OF SEC. 14 TWP. 30 N. RGE. 12 W. NMPM

12. County
San Juan

15. Date Spudded 8-13-77 16. Date T.D. Reached 8-24-77 17. Date Compl. (Ready to Prod.) 9-2-77 18. Elevations (DF, R&B, RT, GR, etc.) 5547 KB 19. Elev. Casinghead 5535

20. Total Depth 6601 21. Plug Back T.D. 6550 22. If Multiple Compl., How Many - 23. Intervals Drilled By X Rotary Tools X Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name
6335-6517 Dakota

25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
ES-Ind., Calip-GR-CNL-Density

27. Was Well Core
No

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	2.4#	195	12 1/4"	480 sx	None
4 1/2"	10.5#	6601	7 7/8"	1904 cu ft	None

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	6538	None

31. Perforation Record (Interval, size and number)
1/ft: 6335-37, 6346, 6353, 6369, 6380-98, 6409-11, 6426, 6435, 6440, 6448-50, 6469-85, 6506-17

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
<u>6335-6517</u>	<u>1500 gals 15% HCL acid</u>
	<u>2264 bbls wtr</u>
	<u>90,500 lbs sands</u>

33. PRODUCTION

Date First Production Not connected Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Well Status (Prod. or Shut-in) SI

Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
<u>9-9-77</u>	<u>7 day SI</u>						

Test Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)
<u>SI 2020</u>	<u>SI 2085</u>					

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By

35. List of Attachments

I, Ed Hartman, certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED Ed Hartman TITLE President DATE 9-9-77

