

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
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U.S.G.S.	<input checked="" type="checkbox"/>
LAND OFFICE	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
LG-4290

1a. TYPE OF WELL

bofm

OIL WELL ☒

GAS WELL ☐

DRY ☐

RECEIVED BY

MAR 28 1986

O. C. D.

ARTESIA, OFFICE

7. Unit Agreement Name

8. Farm or Lease Name

Loco Hills State

9. Well No.

1

10. Field and Pool, or Wildcat

W. Millman Grayburg

2. Name of Operator

Harvard Petroleum Corporation

3. Address of Operator

P.O. Box 936, Roswell, New Mexico 88201

4. Location of Well

UNIT LETTER A LOCATED 990' FEET FROM THE North LINE AND 330' FEET FROM

THE East LINE OF SEC. 14 TWP. 19S RGE. 27E

12. County

Eddy

15. Date Spudded

1/17/86

16. Date T.D. Reached

1/23/86

17. Date Compl. (Ready to Prod.)

3/5/86

18. Elevations (DF, RKB, RT, GR, etc.)

3457' GL

19. Elev. Casinghead

20. Total Depth

-1900'

21. Plug Back T.D.

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Yes

Cable Tools

No

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

1590-1790 Grayburg

25. Was Directional Survey Made

Yes

26. Type Electric and Other Logs Run

DNL-FDC, DLL-GR

27. Was Well Cored

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	24#	305'	12 1/4"	350 SX CIRC	
5 1/2	20#	1900'	7 7/8"	350 SX CIRC	

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN
None				

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	1854'	

31. Perforation Record (Interval, size and number)

1590-1790
48 Shots

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
1590-1790	3000 GAL 15% HCL
1590-1790	120,000 GAL GEL WATER &
	200,000# SAND

33. PRODUCTION

Date First Production 3/6/86		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Prod.	
Date of Test 3/6/86	Hours Tested 24	Choke Size Open	Prod'n. For Test Period	Oil - Bbl. 10/7	Gas - MCF TSTM	Water - Bbl. 117	Gas - Oil Ratio
Flow Tubing Press. -0-	Casing Pressure -0-	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	

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

Test Witnessed By

35. List of Attachments

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

SIGNED

Janet L. Adams

TITLE

Agent

DATE

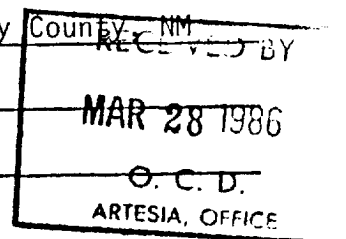
3/19/86

WELL NAME AND NUMBER Loco Hills State #1

LOCATION 990' FNL & 330' FEL, Section 14, T-19-S, R-27-E, Eddy County, NM

OPERATOR Harvard Petroleum Corporation

DRILLING CONTRACTOR Rio Grande Drilling, Inc.



The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>		<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
1/2°	509'		
3/4°	1018'		
3/4°	1425'		
1°	1900'		

Drilling Contractor RIO GRANDE DRILLING, INC.

By: *[Signature]*

Title: Contract Superintendent

Subscribed and sworn to before me this 5th day of March
19 86

[Signature]
Notary Public

My Commission Expires:

November 4, 1989

Chaves County New Mexico