

(July 1992)

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE*

OMB NO. 1004-0137
Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

NM-86902

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
SAVER FEDERAL #19. API WELL NO.
30-015-2909810. FIELD AND POOL, OR WILDCAT
LOCO HILLS, QN-GB-SA11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

SEC. 23-T18S-R29E

12. COUNTY OR
PARISH
EDDY13. STATE
NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS

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

Artesia, NM 88210-2834

2. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVER. ☐ Other _____

3. NAME OF OPERATOR

MYCO INDUSTRIES, INC.

CERTIFIED RETURN P 387 148 431

4. ADDRESS AND TELEPHONE NO.

P.O. BOX 840, ARTESIA, NM 88210

5. LOCATION OF WELL (Report location clearly and in accordance with BLM Form 100-101)

At surface 660' FNL & FWL Unit D

At top prod. interval reported below

SAME

At total depth SAME

14. PERMIT NO.

DATE ISSUED

OIL CON. DIV.

MAR 07 1997

MAR 05 '97

15. DATE SPUDDED

8/26/96

16. DATE T.D. REACHED

1/5/97

17. DATE COMPL. (Ready to prod.)

2/28/97

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

3488' GR

19. ELEV. CASINGHEAD

3488'

20. TOTAL DEPTH, MD & TVD

3100'

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

CIPB 2800'

22. IF MULTIPLE COMPL., HOW MANY?

23. INTERVALS
DRILLED BY

1517-3100'

24. CABLE TOOLS

0-1517'

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

2084-2116' QUEEN
2428-2571' LOCO HILLS25. WAS DIRECTIONAL
SURVEY MADE
(TOTCO ATTACHED)

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR/CNLD, HALS/MSFL, CBL

27. WAS WELL CORRED
NO

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

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	FOR CEMENT CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	355'	12 1/2"	295-sxs (CIRC)	
5 1/2"	15.5#	3094'	7-7/8"	1,000-sxs (CIRC)	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-3/8"		

31. PERFORATION RECORD (Interval, size and number)

1-JSPF (0.40") 26-TOTAL HOLES AS FOLLOWS:
2084', 89', 92', 2100', 02', 04', 06', 14',
16', 2428', 2508', 10', 2557', 58', 59',
61', 65', 68', 70', 71', 2880', 87', 91',
93', 95', 2902'.

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
2880-2902'	I. 21,000-GAL + 34,240# SAND
2428-2571'	II. 39,000-GAL + 50,050# SAND
2084-2116'	III. 1,800-GAL 7 1/2 % NeFe

33. PRODUCTION

DATE FIRST PRODUCTION 2/01/97		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) PUMPING (2" X 1½" X 10')				WELL STATUS (Producing or shut-in) PRODUCING	
DATE OF TEST 2/28/97	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BBL. 15	GAS—MCF. 77	WATER—BBL. 8	GAS-OIL RATIO 5130:1
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BBL. 15	GAS—MCF. 77	WATER—BBL. 8	OIL GRAVITY-API (CORR.)	

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

SOLD TO GPM (1st SALES: 2/01/97)

TEST WITNESSED BY

CARLOS GUERRERO

35. LIST OF ATTACHMENTS

C-104, TOTCO SURVEY, ORDER #7, LOGS PER #26 & WELL SECURITY DIAGRAM

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

SIGNED

TITLE ENGINEERING TECHNICIAN

DATE

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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
				TS	435'	
				BS	940'	
				YATES	1093'	
				7 RVRS	1494'	
				QN	2082'	
				PENROSE SAND	2231'	
				G/B	2434'	
				LOCO HILLS	2552'	
				METEX SAND	2800'	
				PREMIER SAND	2878'	
				S/A	2946'	
				TD	3100'	
				PRTD	2800'	