

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

Form approved.
Budget Bureau No. 42-R355.5.

Artesia, DEPARTMENT

(See other side
for instructions)

1. LEASE DESIGNATION AND SERIAL NO.

LC-060613

2. IF INDIAN, ALLOTTEE OR TRIBE NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

12. TYPE OF WELL: ☒ OIL WELL ☐ GAS WELL ☐ DRILL ☐ CEMENT

7. UNIT AGREEMENT NAME

b. TYPE OF COMPLETION:

NEW
WELL ☒WORK
OVER ☐DRILL
IN ☐PLUG
BACK ☐REPAIR
LEAK ☐OTHER ☐

3. FARM OR LEASE NAME

Hole in the Ground Federal

2. NAME OF OPERATOR

MYCO Industries, Inc.

2. WELL NO.

1

3. ADDRESS OF OPERATOR

207 South 4th St., Artesia, NM 88210

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

At surface 2310 FNL & 2310 FEL, Sec. 10-T22S-R28E

At top prod. interval reported below

At total depth

10. FIELD AND POOL, OR WILDCAT

Undes. Delaware

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

Unit C, Sec. 10-T22S-R28E

14. PERMIT NO.

DATE

12. COUNTY OR PARISH

Eddy

13. STATE

NM

15. DATE SPudded

6-15-84

16. DATE T.D. REACHED

6-28-84

17. DATE COMPLETION (Ready to produce)

8-15-84

18. ELEVATION OF WELL HEAD, T. GR. ETC.*

2131' SUR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

6089'

21. PDC BACK TO MD & TVD

5823'

22. IF NO. 100' DEEP, COMPLETION

HOW DEEP?

23. ROTARY TOOLS

0-6089'

24. CABLE TOOLS

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

3677-3759' Delaware

26. WAS DIRECTIONAL SURVEY MADE

26. TYPE ELECTRIC AND OTHER LOGS RUN

CNL/FBC; DLL

27. WAS WELL CORED

28. CASING RECORD (Record for all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET (MD)	HOSE SIZE	TIME SET (HRS)	AMOUNT PULLED
10-3/4"	49.5#	373'	14-3/4"	2:20	200
5-1/2"	15.5#	6089'	7-7/8"	7:10	

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP (MD)	DEPTH (MD)	SACKS CEMENT*	SIZE	DEPTH SET (MD)	PACKER SET (MD)
				2-7/8"	3788'	-

31. PERFORATION RECORD (Interval, size and number)

3741-59' w/19 .50" Holes
3677-3725' w/23 .40" Holes

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

DEPTH INTERVAL (MD)

AMOUNT AND KIND OF MATERIAL USED

3741-59' w/1000g. 15% acid + balls

3677-3725' w/1000g. 7 1/2 + 3000g. 15% acid

SF all perfor w/0000g. 75 Quality Foam w/16170g. Methanol+gel w/1088000 cu/ft/N2, 59000# 20/40 & 20000# 10/20 sand.

33.*

PRODUCTION

DATE FIRST PRODUCTION 7-20-84 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping WELL STATUS (Producing or shut-in) Producing

DATE OF TEST	LOGS RUN	CHOKER SIZE	FLOW IN. FOR TEST PERIOD	OIL—BBL.	GAS—M ³	WATER—BBL.	GAS-OIL RATIO
8-15-84	24	Open	→	120	50	240	416/1
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—M ³	WATER—BBL.	OIL GRAVITY-API (CORR.)	
25#	25#	→	120	50	240	40°	

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

Vented

TEST WITNESSED BY

Frank Yates, Jr.

35. LIST OF ATTACHMENT

Deviation Survey

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

NEW MEXICO

SIGNED

TITLE

Production Supervisor

DATE

8-20-84

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

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional requirements, either are shown below or will be issued by or may be obtained from, the local Federal and/or State office. (See Instructions on Items 22 and 23 and 26, below regarding separate reports for separate completions.)

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see Item 33.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. (Consult local State or Federal office for specific instructions.)

Item 16: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other sections on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, from(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Stacks General". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

SELECTING APPROPRIATE ZONES OF SOLIDITY AND TESTING OF THEIR EFFECTS

SHOW ALL IMPORTANT ZONES OF POSIBILITY AND CONTENTS, CHECKED, COORD INTERFACES, AND ALL DEPENDENT TESTS, INCLUDING DELTA INTERVAL TESTS, CUSHION TARD, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

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