

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other
instructions on
reverse side)Form approved.
Budget Bureau No. 42-R365.5.

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. RESYR. ☐ Other _____ Dry

2. NAME OF OPERATOR

Jack L. Phillips

3. ADDRESS OF OPERATOR

P. O. Drawer 392, Gladewater, TEXAS 75840

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

At surface 660 FSL & 1980 FEL Sec 20

At top prod. interval reported below

At total depth 10,200

14. PERMIT NO.

ARTESIA, NEW MEXICO

4/10/79

5. LEASE DESIGNATION AND SERIAL NO.

N.M. 9407-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Peterson-Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec 20, T9S, R30E

12. COUNTY OR PARISH
Chaves13. STATE
New Mexico

15. DATE SPUDDED 4/27/79 18. DATE T.D. REACHED 6/7/79 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4,091 D.F. 19. ELEV. CASINGHEAD 4,076

20. TOTAL DEPTH, MD & TVD 10,200 21. PLUG, BACK T.D., MD & TVD - 22. IF MULTIPLE COMPL., HOW MANY* - 23. INTERVALS DRILLED BY Rotary 23. INTERVALS DRILLED BY CABLE TOOLS -

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

None

JUL 5 1979

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

DLL - RXO - CNFD - Sonic

27. WAS WELL CORED

No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8	54#	300	17 1/2	300 Class "C" Circulated	0
8 5/8	32#	2790	11	680 Lite+ 200 Class "C" Circulated	0

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
None					None		

31. PERFORATION RECORD (Interval, size and number)

None

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
None	

33. PRODUCTION

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

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
FLOW, TUBING PRESS.	CASINO PRESSURE	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 foregoing and attached information is complete and correct as determined from all available records

SIGNED

J. L. Phillips

TITLE

Operator

DATE

6/21/79

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

INSTRUCTIONS

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 procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal land management agency having jurisdiction over the lands and leases in question.

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.), formations and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. Consult local State geologist or Indian land should be described in accordance with Federal requirements. See item 35.

Item 4: If there are no applicable State requirements, locations on a social media site should be noted as not applicable. State requirements, locations on a social media site should be noted as not applicable. State requirements, locations on a social media site should be noted as not applicable.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in lower spaces on this form and item 24 show the producing or Federal office for specific instructions.

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; if not, adequately identified, submit a separate report (page) on this form, adequately identified, for only the interval reported in Item 33. Submit additional data pertinent to such interval.

interval, or intervals, top(s), bottom(s) and name(s) showing the additional data pertinent to such interval. (In any case, the location of the cementing tool is determined by the location of the cementing tool).

for each additional interval to be separately produced, showing the details of any multiple stage cementing and the location of each interval. (See instruction for items 22 and 24 above.)

Item	Item
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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		GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
NO PERMEABILITY			DST #1 7,302-7,380 1st open 30 min w/87# B.H. Shut in 60 min - 2259 B.H. 2nd open 60 min - w/65# B.H. Final Shut in 2 hrs - 2228 Recovered 97' mud - no show No surface pressure
			DST #2 9,449-9,495 1st open 30 min w/112# B.H. Shut in 60 min - 2640 B.H. 2nd open 60 min w/168# B.H. Final Shut in 60 min - 2308 A.H. 4833 Recovered 130' mud - no show No surface pressure