

N. W. O. C. C. COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
(See other instructions on reverse side)
SUBMIT IN DUPLICATEForm approved.
Budget Bureau No. 42-R355.5.

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. RESVR. ☐	Other ☐
2. NAME OF OPERATOR Shelly Oil Company						JUN 30 1966	
3. ADDRESS OF OPERATOR P. O. Box 730 - Hobbs, New Mexico 88240						O. C. C. ARTESIA, OFFICE	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FNL & 660' FNL Sec. 26-178-31E At top prod. interval reported below At total depth							
14. PERMIT NO.						DATE ISSUED	
15. DATE SPUNDED						16. DATE T.D. REACHED	
17. DATE COMPL. (Ready to prod.)						18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*	
19. ELEV. CASINGHEAD							
20. TOTAL DEPTH, MD & TVD						21. PLUG, BACK T.D., MD & TVD	
22. IF MULTIPLE COMPL., HOW MANY*						23. INTERVALS DRILLED BY	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*						25. WAS DIRECTIONAL SURVEY MADE	
26. TYPE ELECTRIC AND OTHER LOGS RUN						27. WAS WELL CORED	
28. CASING RECORD (Report all strings set in well)							
29. LINER RECORD						30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number)						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
33.* PRODUCTION							
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							

WORKOVER DETAILS

3-24-66 5-25-66 May 30, 1966 3840' NW

3900'

3323-3678' - Intervals - Grayburg
3700-3779 - OLD open hole - San Andres
3779-3900 - NEW open hole - San Andres

Wolox - Gamma Ray Neutron

See Completion log dated May 19, 1966.

SEE ATTACHED

3790-3900' 1900 gals. HMA acid
3790-3900' 20000 gals. wtr. & 20000# 20-40 sand.
3323-3678 1500 gals. HMA acid
3323-3678 35000 gals. wtr. & 35000# 20-40 sand.

May 30, 1966 Pumping - 2" x 1-1/2" x 10' H-F

6-17-66 24 hrs. 11 TSTM 0 355

Sold Frank King

Perforations

SIGNED (ORIGINAL) H. E. Ash TITLE District Superintendent DATE June 27, 1966

*(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 and/or State office. See instructions on items 22 and 24, and 33, 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 35.

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 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces 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, top(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: "Sacks Cement": 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.)

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	MEAS. DEPTH	TRUE VERT. DEPTH
See Completion Log dated May 19, 1960.						

PERFORATION LOG NO. 1 - 3323-3672'

Well perforated 5-1/8" OD casing with one shot per foot at the following depths: 3323', 3331', 3337', 3340', 3346', 3353', 3358', 3371', 3384', 3389', 3404', 3412', 3417', 3423', 3434', 3438', 3449', 3453', 3459', 3469', 3480', 3512', 3543', 3556', 3568', 3568', 3576', 3588', 3601', 3607', 3614', 3628', 3633', 3637', 3643', 3647', 3658', 3658.5', 3667', 3672' and 3672', a total of 40' and 40 shots. Run 2-1/8" OD tubing.

RECEIVED

JUN 30 1966

**O. C. C.
ARTESIA, OFFICE**