

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form 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 Amoco Production Company							
3. ADDRESS OF OPERATOR P. O. Box 68 Hobbs, NM 88240							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980' FNL & 760' FWL, Sec. 4 At top prod. interval reported below (Unit E, SW/4, NW/4) At total depth							
14. PERMIT NO.				DATE ISSUED			
15. DATE SPUDDED 12-26-80				16. DATE T.D. REACHED 1-28-81		17. DATE COMPL. (Ready to prod.) 2-17-81	
18. ELEVATIONS (DS, RKB, RT, GR, ETC.)* 3586.0' GL				19. ELEV. CASINGHEAD			
20. TOTAL DEPTH, MD & TVD 9805		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY 0-TD	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 9586'-9634'						25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN Comp Neutron Form Density; Dual Laterolog Micro SFL						27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)							
CASINO SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
13-3/8"		48#		996'		17-1/2"	
8-5/8"		24#, 32#		5982'		12-1/4"	
5-1/2"		15.5#, 17#		9805'		7-7/8"	
CEMENTING RECORD		AMOUNT PULLED					
950 SX Class C		120 SX					
2250 SX Lite, 500 SX Class C		200 SX					
425 SX Lite, 650 SX Class H		TCMT 3800					
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		PACKER SET (MD)	
2-3/8"		9490		9400'			
30. TUBING RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		PACKER SET (MD)	
2-3/8"		9490		9400'			
31. PERFORATION RECORD (Interval, size and number)							
9586'-9634' w/4 JSPF		FEB 25 1981		U.S. GEOLOGICAL SURVEY		ROSWELL, NEW MEXICO	
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED					
None							
33. PRODUCTION							
DATE FIRST PRODUCTION 021781		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing				WELL STATUS (Producing or shut-in) Shut-in	
DATE OF TEST 021781		HOURS TESTED 24		CHOKE SIZE 19		PROD'N. FOR TEST PERIOD 113	
OIL—BBL. 4700		GAS—MCF. 10		WATER—BBL. 10		GAS-OIL RATIO	
FLOW. TUBING PRESS. 1125		CASING PRESSURE 113		CALCULATED 24-HOUR RATE 4700		OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold							
35. LIST OF ATTACHMENTS Logs mailed 2-11-81							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED Gerald J. Jee		TITLE Admin. Analyst		DATE 2-20-81			

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

0+4-USGS, A
1-Exxon1-Hou
1-GLF

1-Susp

1-W. Stafford, Hou

1-Marathon

1-Bass

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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Morrow	9586'	9634'		Wolfcamp Cisco Strawn Atoka Morrow Middle Morrow	6148' 7868' 8616' 9124' 9332' 9584'	

38. GEOLOGIC MARKERS