

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE
NEW OIL CONS. COM. (See other instructions on reverse side)
Artesia, NM 88210

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 ☐				5. LEASE DESIGNATION AND SERIAL NO. N. M. - 9011			
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐				6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
2. NAME OF OPERATOR Anadarko Production Company				7. UNIT AGREEMENT NAME Ballard Grayburg San Andres Unit			
3. ADDRESS OF OPERATOR P. O. Drawer 130, Artesia, New Mexico 88210				8. FARM OR LEASE NAME Tract No. 8			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 330' FNL & 2500' FNL Sec. 5, T18S, R29E At top prod. interval reported below Same Eddy County, New Mexico At total depth Same OCT 1 1982				9. WELL NO. 6			
14. PERMIT NO. O.C.D. DATE ISSUED				10. FIELD AND POOL, OR WILDCAT Loco Hills-Queen-Grayburg-San Andres			
15. DATE SPUDDED 4-29-82				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 5 - 18S - 29E			
16. DATE T.D. REACHED 5-6-82				12. COUNTY OR PARISH Eddy			
17. DATE COMPL. (Ready to prod.) 7-14-82				13. STATE New Mexico			
18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 3559.6				19. ELEV. CASINGHEAD 3558.6			
20. TOTAL DEPTH, MD & TVD 2845'		21. PLUG, BACK T.D., MD & TVD 2830'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY X	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* GRAYBURG: Metex: 2554 - 2655 Premier: 2673 - 2736							25. WAS DIRECTIONAL SURVEY MADE No
26. TYPE ELECTRIC AND OTHER LOGS RUN Dual Spaced Neutron Log							27. WAS WELL CORED No
28. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD		AMOUNT PULLED	
8-5/8"	24.0#	352'KB	12-1/4"	300 sx circulated		None	
5-1/2"	17.0#	2844'KB	7-7/8"	700 sx circulated		None	
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"	2759'SNOE	
31. PERFORATION RECORD (Interval, size and number) Metex: 2554-60, 2573-78, 2586-92, 2624-30 2636-41 & 2650-55 @ 2 SPF Premier: 2673-81, 2700-08, 2713-29 & 2732-36 Total Holes = 145 with .50" Diam.				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED		
				2554 - 2736	Acidized w/2500 gals 15% HCL acid		
				2554 - 2736	Fraced w/100,000 gals X-link gel, 64,000# 100 M sd, 128,000# 20/40 s		
					48,000# 10/20 sd & 3 drums United		
33.* PRODUCTION Scale Inhibitor							
DATE FIRST PRODUCTION 7-25-82		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping				WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 8-1-82	HOURS TESTED 24	CHOKE SIZE None	PROD'N. FOR TEST PERIOD →	OIL—BBL. 44	GAS—MCF. 15.6	WATER—BBL. 39 BLW	GAS-OIL RATIO 355:1
FLOW. TUBING PRESS. N/A	CASING PRESSURE 75#	CALCULATED 24-HOUR RATE →	OIL—BBL. 44	GAS—MCF. 15.6	WATER—BBL. 39 BLW	ONE GRAVITY API (CORR.) 66.7° Corrected	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold						TEST WELLS BY Frank Waters SEP 29 1982	
35. LIST OF ATTACHMENTS 2 Copies each - Deviation Survey and Dual Spaced Neutron Log.							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED 				TITLE Area Supervisor			

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

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO 88203
OCT 1 1982

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.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Grayburg	2340'	2740'		Yates	920'	
				7-Rivers	1300'	
				Queen	1970'	
				Grayburg	2340'	
				San Andres	2740'	