

UNITED STATES NM OIL CONS. COMMISSION
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY Artesia, NM 88210Form approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐		14. PERMIT NO.		DATE ISSUED	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		15. DATE SPUDDED		16. DATE T.D. REACHED	
2. NAME OF OPERATOR		17. DATE COMPL. (Ready to prod.)		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*	
3. ADDRESS OF OPERATOR		19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*	
At surface		23. INTERVALS DRILLED BY		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*	
At top prod. interval reported below		25. WAS DIRECTIONAL SURVEY MADE		26. TYPE ELECTRIC AND OTHER LOGS RUN	
At total depth		27. WAS WELL CORED		28. CASING RECORD (Report all strings set in well)	
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA		12. COUNTY OR PARISH		13. STATE	
10. FIELD AND POOL, OR WILDCAT		12. COUNTY OR PARISH		13. STATE	
9. WELL NO.		12. COUNTY OR PARISH		13. STATE	
8. FARM OR LEASE NAME		12. COUNTY OR PARISH		13. STATE	
7. UNIT AGREEMENT NAME		12. COUNTY OR PARISH		13. STATE	
6. IF INDIAN, ALLOTTEE OR TRIBE NAME		12. COUNTY OR PARISH		13. STATE	
5. LEASE DESIGNATION AND SERIAL NO.		12. COUNTY OR PARISH		13. STATE	
NM 21493		12. COUNTY OR PARISH		13. STATE	
7. UNIT AGREEMENT NAME		12. COUNTY OR PARISH		13. STATE	
8. FARM OR LEASE NAME		12. COUNTY OR PARISH		13. STATE	
Vance Federal "A"		12. COUNTY OR PARISH		13. STATE	
9. WELL NO.		12. COUNTY OR PARISH		13. STATE	
2		12. COUNTY OR PARISH		13. STATE	
10. FIELD AND POOL, OR WILDCAT		12. COUNTY OR PARISH		13. STATE	
Pecos Slopes Abo		12. COUNTY OR PARISH		13. STATE	
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA		12. COUNTY OR PARISH		13. STATE	
Sec. 34, 7S, 26E		12. COUNTY OR PARISH		13. STATE	
12. COUNTY OR PARISH		12. COUNTY OR PARISH		13. STATE	
Chaves		12. COUNTY OR PARISH		13. STATE	
13. STATE		12. COUNTY OR PARISH		13. STATE	
New Mexico		12. COUNTY OR PARISH		13. STATE	
14. PERMIT NO.		12. COUNTY OR PARISH		13. STATE	
DATE ISSUED		12. COUNTY OR PARISH		13. STATE	
15. DATE SPUDDED		12. COUNTY OR PARISH		13. STATE	
9-24-82		12. COUNTY OR PARISH		13. STATE	
16. DATE T.D. REACHED		12. COUNTY OR PARISH		13. STATE	
10-2-82		12. COUNTY OR PARISH		13. STATE	
17. DATE COMPL. (Ready to prod.)		12. COUNTY OR PARISH		13. STATE	
10-28-82		12. COUNTY OR PARISH		13. STATE	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*		12. COUNTY OR PARISH		13. STATE	
3763 GR		12. COUNTY OR PARISH		13. STATE	
19. ELEV. CASINGHEAD		12. COUNTY OR PARISH		13. STATE	
3763 GR		12. COUNTY OR PARISH		13. STATE	
20. TOTAL DEPTH, MD & TVD		12. COUNTY OR PARISH		13. STATE	
4695'		12. COUNTY OR PARISH		13. STATE	
21. PLUG, BACK T.D., MD & TVD		12. COUNTY OR PARISH		13. STATE	
4654'		12. COUNTY OR PARISH		13. STATE	
22. IF MULTIPLE COMPL., HOW MANY*		12. COUNTY OR PARISH		13. STATE	
23. INTERVALS DRILLED BY		12. COUNTY OR PARISH		13. STATE	
0-4695'		12. COUNTY OR PARISH		13. STATE	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*		12. COUNTY OR PARISH		13. STATE	
4277' - 4398' 32 .40" holes, Abo		12. COUNTY OR PARISH		13. STATE	
25. WAS DIRECTIONAL SURVEY MADE		12. COUNTY OR PARISH		13. STATE	
No		12. COUNTY OR PARISH		13. STATE	
26. TYPE ELECTRIC AND OTHER LOGS RUN		12. COUNTY OR PARISH		13. STATE	
CNL & DLL		12. COUNTY OR PARISH		13. STATE	
27. WAS WELL CORED		12. COUNTY OR PARISH		13. STATE	
No		12. COUNTY OR PARISH		13. STATE	
28. CASING RECORD (Report all strings set in well)		12. COUNTY OR PARISH		13. STATE	
Casing Size		12. COUNTY OR PARISH		13. STATE	
Weight, lb./ft.		12. COUNTY OR PARISH		13. STATE	
Depth Set (MD)		12. COUNTY OR PARISH		13. STATE	
Hole Size		12. COUNTY OR PARISH		13. STATE	
Cementing Record		12. COUNTY OR PARISH		13. STATE	
Amount Pulled		12. COUNTY OR PARISH		13. STATE	
8 5/8"		12. COUNTY OR PARISH		13. STATE	
24#		12. COUNTY OR PARISH		13. STATE	
1013'		12. COUNTY OR PARISH		13. STATE	
12 1/4"		12. COUNTY OR PARISH		13. STATE	
660 sx Circ 80 sx.		12. COUNTY OR PARISH		13. STATE	
4 1/2"		12. COUNTY OR PARISH		13. STATE	
10.50#		12. COUNTY OR PARISH		13. STATE	
4694'		12. COUNTY OR PARISH		13. STATE	
7 7/8"		12. COUNTY OR PARISH		13. STATE	
1020 sx. w/DV tool @		12. COUNTY OR PARISH		13. STATE	
2117', Circ 10 sx.		12. COUNTY OR PARISH		13. STATE	
None		12. COUNTY OR PARISH		13. STATE	
None		12. COUNTY OR PARISH		13. STATE	
29. LINER RECORD		12. COUNTY OR PARISH		13. STATE	
Size		12. COUNTY OR PARISH		13. STATE	
Top (MD)		12. COUNTY OR PARISH		13. STATE	
Bottom (MD)		12. COUNTY OR PARISH		13. STATE	
Sacks Cement*		12. COUNTY OR PARISH		13. STATE	
Screen (MD)		12. COUNTY OR PARISH		13. STATE	
30. TUBING RECORD		12. COUNTY OR PARISH		13. STATE	
Size		12. COUNTY OR PARISH		13. STATE	
Depth Set (MD)		12. COUNTY OR PARISH		13. STATE	
Packer Set (MD)		12. COUNTY OR PARISH		13. STATE	
2 3/8"		12. COUNTY OR PARISH		13. STATE	
4206'		12. COUNTY OR PARISH		13. STATE	
31. PERFORATION RECORD (Interval, size and number)		12. COUNTY OR PARISH		13. STATE	
Perf 1 - .40" hole @ 4277', 79-82', 84', 85', 96', 98'-4300', 4302', 04-06', 08', 09', 4379', 81', 83'-88', 4391'-94', 96', 98'		12. COUNTY OR PARISH		13. STATE	
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		12. COUNTY OR PARISH		13. STATE	
Depth Interval (MD)		12. COUNTY OR PARISH		13. STATE	
Amount and Kind of Material Used		12. COUNTY OR PARISH		13. STATE	
4277' - 4398'		12. COUNTY OR PARISH		13. STATE	
6000 gal 7 1/2% Abo Acid		12. COUNTY OR PARISH		13. STATE	
60,000 gal X74-CO2		12. COUNTY OR PARISH		13. STATE	
78,000# 20/40 sand		12. COUNTY OR PARISH		13. STATE	
43,000# 10/20 sand		12. COUNTY OR PARISH		13. STATE	
33. PRODUCTION		12. COUNTY OR PARISH		13. STATE	
Date First Production		12. COUNTY OR PARISH		13. STATE	
Production Method (Flowing, gas lift, pumping—size and type of pump)		12. COUNTY OR PARISH		13. STATE	
Well Status (Producing or shut-in)		12. COUNTY OR PARISH		13. STATE	
10-12-82		12. COUNTY OR PARISH		13. STATE	
Flowing		12. COUNTY OR PARISH		13. STATE	
Shut In		12. COUNTY OR PARISH		13. STATE	
Date of Test		12. COUNTY OR PARISH		13. STATE	
Hours Tested		12. COUNTY OR PARISH		13. STATE	
Choke Size		12. COUNTY OR PARISH		13. STATE	
Prod'n. for Test Period		12. COUNTY OR PARISH		13. STATE	
Oil—BBL.		12. COUNTY OR PARISH		13. STATE	
Gas—MCF.		12. COUNTY OR PARISH		13. STATE	
Water—BBL.		12. COUNTY OR PARISH		13. STATE	
Gas-Oil Ratio		12. COUNTY OR PARISH		13. STATE	
10-28-82		12. COUNTY OR PARISH		13. STATE	
4 3/4 hrs.		12. COUNTY OR PARISH		13. STATE	
9-26/64"		12. COUNTY OR PARISH		13. STATE	
0		12. COUNTY OR PARISH		13. STATE	
237		12. COUNTY OR PARISH		13. STATE	
0		12. COUNTY OR PARISH		13. STATE	
0		12. COUNTY OR PARISH		13. STATE	
Flow. Tubing Press.		12. COUNTY OR PARISH		13. STATE	
Casing Pressure		12. COUNTY OR PARISH		13. STATE	
Calculated 24-hour Rate		12. COUNTY OR PARISH		13. STATE	
Oil—BBL.		12. COUNTY OR PARISH		13. STATE	
Gas—MCF.		12. COUNTY OR PARISH		13. STATE	
Water—BBL.		12. COUNTY OR PARISH		13. STATE	
Oil Gravity-API (Corr.)		12. COUNTY OR PARISH		13. STATE	
947-764#		12. COUNTY OR PARISH		13. STATE	
1092 BHP		12. COUNTY OR PARISH		13. STATE	
0		12. COUNTY OR PARISH		13. STATE	
1420		12. COUNTY OR PARISH		13. STATE	
0		12. COUNTY OR PARISH		13. STATE	
0		12. COUNTY OR PARISH		13. STATE	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		12. COUNTY OR PARISH		13. STATE	
Shut in - waiting on Pipe line connection		12. COUNTY OR PARISH		13. STATE	
35. LIST OF ATTACHMENTS		12. COUNTY OR PARISH		13. STATE	
DLL, CNL, Dev. Survey, C-122		12. COUNTY OR PARISH		13. STATE	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		12. COUNTY OR PARISH		13. STATE	
SIGNED		12. COUNTY OR PARISH		13. STATE	
R.L. Denney		12. COUNTY OR PARISH		13. STATE	
TITLE		12. COUNTY OR PARISH		13. STATE	
Chief Production Clerk		12. COUNTY OR PARISH		13. STATE	
37. TEST WITNESSED BY		12. COUNTY OR PARISH		13. STATE	
ACCEPTED FOR RECORD		12. COUNTY OR PARISH		13. STATE	
ORIG. SGD.) DAVID R. GLASS		12. COUNTY OR PARISH		13. STATE	
NOV 15 1982		12. COUNTY OR PARISH		13. STATE	
U.S. GEOLOGICAL SURVEY		12. COUNTY OR PARISH		13. STATE	
ROSWELL, NEW MEXICO		12. COUNTY OR PARISH		13. STATE	

* (See Instructions and Spaces for Additional Data and Gas Reverse Side)
MINERALS MGMT. SERVICE
ROSWELL, NEW MEXICO

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.

Item 4: If, 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:			38. GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM	NAME	MEAS. DEPTH
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			TOP	TRUE MEAS. DEPTH
			Measured from KB	
			San Andres	748'
			P-1	1265'
			Glorieta	1780'
			Yeso	1895'
			Tubb	3302'
			Abo	4010'
			Wolfcamp	4677'
			TD	4695'