

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

Other in-
structions 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 _____		5. LEASE DESIGNATION AND SERIAL NO. NM-9534A	
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other WELL P&A		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR INEXCO OIL COMPANY: ATTENTION: MR. B. J. MAHONY		7. UNIT AGREEMENT NAME SITTING BULL NO. 1	
3. ADDRESS OF OPERATOR 106 Mid America Building, Midland, Texas 79701		8. FARM OR LEASE NAME SITTING BULL Unit	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1650' FNL & 990' FWL At top prod. interval reported below SAME At total depth SAME		9. WELL NO. 1	
14. PERMIT NO. O.C.C. ARTESIA OFFICE		10. FIELD AND POOL, OR WILDCAT WILDCAT	
15. DATE SPUDDED 9-30-72		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 4, T-24S, R-22E	
16. DATE T.D. REACHED 10-28-72		12. COUNTY OR PARISH EDDY	
17. DATE COMPL. (Ready to prod.) Well P&A		13. STATE NEW MEXICO	
18. ELEVATIONS (DF, R&B, RT, GR, ETC.)* 5412' GR		19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 6,140'		21. PLUG, BACK T.D., MD & TVD -----	
22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY ROTARY TOOLS 6,140'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* WELL PLUGGED & ABANDONED		25. WAS DIRECTIONAL SURVEY MADE NO	
26. TYPE ELECTRIC AND OTHER LOGS RUN COMP. FORM DENSITY-NEUTRON, DUAL LATEROLOG		27. WAS WELL-CORED NO	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
13-3/8"	48#	731' KB	17-1/2"
8-5/8"	24#	1,682' KB	12-1/4"
CEMENTING RECORD		AMOUNT PULLED	
850 SX		NONE	
650 SX		NONE	
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
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
FLOW. TUBING PRESS.	CASING 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 2 SETS OF LOGS FURNISHED WITH INTENT TO PLUG FORM.			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records MANAGER, WEST TEXAS AND S. E. SIGNED <u>Bernard J. Mahony</u> TITLE NEW MEXICO PRODUCING DIVISION DATE 11-9-72			

* (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

FORMATION		TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS	
					NAME	MEAS. DEPTH
DST #1			2748-80	Tool open 1' 10", Rec. 1080' Blk. Sul. Wtr. + 360' Mdy wtr + 180' DM.	FULLERTON SD	2,975
					ABO SHALE	3,484
					WOLFCAMP	4,404
DST #2			5184-5231		PENH	4,545
DST #3			5988-6140		MORROW	5,175
					MISSISSIPPIAN	5,630
					SILURO-DEVONIAN	5,970