

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See 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 ☐		12. COUNTY OR PARISH: San Juan		13. STATE: New Mexico	
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		14. PERMIT NO. 11-24-69		DATE ISSUED 11-24-69	
2. NAME OF OPERATOR: Eastern Petroleum Company		15. DATE SPUDDED: 11-29-69		16. DATE T.D. REACHED: 12-3-69	
3. ADDRESS OF OPERATOR: P. O. Box 291, Carmi, Illinois 62821		17. DATE COMPL. (Ready to prod.): 2-15-70		18. ELEVATIONS (DF, REB, RT, GR, ETC.): 5316 Gr	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*: At surface 2230' FSL; 243' FSL		19. ELEV. CASINGHEAD: 5318		20. TOTAL DEPTH, MD & TVD: 756	
At top prod. interval reported below		21. PLUG BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*	
At total depth Same		23. INTERVALS DRILLED BY		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*: Open hole - 720-756	
25. WAS DIRECTIONAL SURVEY MADE: Yes		26. TYPE ELECTRIC AND OTHER LOGS RUN: None		27. WAS WELL CORED: Yes	
28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED*
7"	240	18'	8 3/4"	6 sec	None
4 1/2"	9.50	720'	6 1/4"	12 sec	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	755	no			
31. PERFORATION RECORD (Interval, size and number)					
Open Hole 720-756					
32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
Natural Completion					
33. PRODUCTION					
DATE FIRST PRODUCTION: 2-15-70		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump): Flowing		WELL STATUS (Producing or shut-in): shot-in	
DATE OF TEST: 2-16-70	HOURS TESTED: 24	CHOKE SIZE: 2"	PROD'N. FOR TEST PERIOD: 20	GAS—MCF: 35	WATER—BBL: 3
FLOW. TUBING PRESS. 25	CASING PRESSURE 35	CALCULATED 24-HOUR RATE: 20	OIL—BBL: 20	GAS—MCF: 35	WATER—BBL: 3
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): Used for fuel & vented		TEST WITNESSED BY: J. Cunningham			
35. LIST OF ATTACHMENTS: Deviation Record					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					
SIGNED: [Signature]		TITLE: Secretary		DATE: March 3, 1970	

*(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
Mancos	Surface	712		Shale, dk. gray v/maize sandstone & limestone beds	Mancos	Surface	Surface
	712	720		Ss, wh-gray, fine-med, shaly, dirty, tight, odor & show of gas	Greenhorn	660	660
	720	727		Ss, wh-gray, fine, med, thin shale lens, tight, gas odor, no oil	Low Mancos	675	675
	727	736		Ss, wh-gray, fine-med, calc, occasional thin shale lens, show of gas and oil	Dakota	712	712