

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

Geological Survey
Washington, D. C.
20540Form approved
Budget Program No. 42-1035-5

FEDERAL BUREAU OF RESEARCH AND DEVELOPMENT

SF078604

WELL LOCATION, WELL TITLE, AND LAND NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1. TYPE OF COMPLETION: a. TYPE OF COMPLETION: b. TYPE OF COMPLETION: c. TYPE OF COMPLETION: d. TYPE OF COMPLETION: e. TYPE OF COMPLETION: f. TYPE OF COMPLETION: g. TYPE OF COMPLETION: h. TYPE OF COMPLETION: i. TYPE OF COMPLETION: j. TYPE OF COMPLETION: k. TYPE OF COMPLETION: l. TYPE OF COMPLETION: m. TYPE OF COMPLETION: n. TYPE OF COMPLETION: o. TYPE OF COMPLETION: p. TYPE OF COMPLETION: q. TYPE OF COMPLETION: r. TYPE OF COMPLETION: s. TYPE OF COMPLETION: t. TYPE OF COMPLETION: u. TYPE OF COMPLETION: v. TYPE OF COMPLETION: w. TYPE OF COMPLETION: x. TYPE OF COMPLETION: y. TYPE OF COMPLETION: z. TYPE OF COMPLETION:		2. NAME OF COMPANY: El Paso Natural Gas Company		3. NAME OF WELL: P. C. Box 140, Farmington, NM 87401		4. LOCATION OF WELL (State, County, Township, Range, Section, and Quarter Section): At surface 1650'S, 930'E At top prod. interval reported below At total depth		5. WELL NO.: 2A (PM)		6. WELL TITLE: Blanco PC EXT Blanco Mesa Verde		7. LOCATION OF WELL (State, County, Township, Range, Section, and Quarter Section): Sec. 31, T-52-N, R-10-W N.M.P.M.		8. COUNTY OR PARISH: San Juan		9. STATE: New Mexico	
10. DATE STARTED: 04-21-76		11. DATE END REACHED: 05-02-76		12. DATE COMPLETION (Ready to prod.): 06-01-76		13. ELEVATIONS (HT, BND, RT, GR, ETC.): 5998' GL		14. PERMIT NO.: U. S. GEOLOGICAL SURVEY FARMINGTON, N. M.		15. DATE ISSUED: JUN 11 1976		16. COUNTY OR PARISH: San Juan		17. STATE: New Mexico			
18. FORMER LITH. MD & TVD: 5416'		19. LITH. JACK PILL. MD & TVD: 5598'		20. IF MULTIPLE COMPLETION HOW MANY: 2		21. INTERVALS DRILLED IF: 0-5416		22. ROTARY TOOLS: CABLE TOOLS		23. WAS DEFECTIONAL SURVEY DATA: No		24. WAS WELL CORRECT: No		25. WAS WELL CORRECT: No			
26. CEMENTING INTERVALS, OF THIS COMPLETION—TOP, BOTTOM, NAME, MD AND TVD): 2805-85' (FC) 4455-5522' (CA)		27. TOP BENTONITE AND OTHER LOG RUN: IES; HFC-GR; Cement Bond; Temp. Survey		28. CASING RECORD (Report all strings set in well): CASING SIZE: 9 5/8", 7" WEIGHT (LBS/FT): 40#, 20# DEPTH SET (MD): 226', 5162' HOLE SIZE: 13 3/4", 8 3/4" CEMENTING RECORD: 221 cu. ft., 538 cu. ft. AMOUNT PULLED:		29. LINER RECORD: SIZE: 4 1/2" TOP (MD): 2998' BOTTOM (MD): 5416' SACKS CEMENT: 449 cu. ft. SCREEN (MD): TUBING RECORD: SIZE: 2 3/8", 1 1/4" DEPTH SET (MD): 5300', 2904' PACKER SET (MD): 2920'		30. PERFORMED A LOG (If not, log size and well log): 2805', 2830', 2841', 2871', 2885' w/ISPZ, 4455', 4501', 4515', 4530', 4544', 4558', 4572', 4586', 4600', 4614', 4628', 4642', 4656', 4670', 4684', 4698', 4712', 4726', 4740', 4754', 4768', 4782', 4796', 4810', 4824', 4838', 4852', 4866', 4880', 4894', 4908', 4922', 4936', 4950', 4964', 4978', 4992', 5006', 5020', 5034', 5048', 5062', 5076', 5090', 5104', 5118', 5132', 5146', 5160', 5174', 5188', 5202', 5216', 5230', 5244', 5258', 5272', 5286', 5300', 5314', 5328', 5342', 5356', 5370', 5384', 5398', 5412', 5426', 5440', 5454', 5468', 5482', 5496', 5510', 5524', 5538', 5552', 5566', 5580', 5594', 5608', 5622', 5636', 5650', 5664', 5678', 5692', 5706', 5720', 5734', 5748', 5762', 5776', 5790', 5804', 5818', 5832', 5846', 5860', 5874', 5888', 5902', 5916', 5930', 5944', 5958', 5972', 5986', 6000', 6014', 6028', 6042', 6056', 6070', 6084', 6098', 6112', 6126', 6140', 6154', 6168', 6182', 6196', 6210', 6224', 6238', 6252', 6266', 6280', 6294', 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DECLARATION

For the purpose of this study, all the specimens (nos. 29 and 23) in the collection were analysed separately, and the results are reported in Table 1. The results of the analysis of the two specimens are compared with the results of the analysis of the other specimens, and the results of the analysis of the two specimens are compared with the results of the analysis of the other specimens.

[illegible][illegible]

for each additional interval, showing the additional data pertinent to such interval.

444-24: "sacks of cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

444-33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

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; CORP. INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING PUMP INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	38. GEOLOGIC MARKERS	
					MEAN, FEET	TRUE VERTICAL DEPTH
				PC	2800'	
				MV	4445'	
				PL	5026'	