Term 9-330 (Rev. 5-63) Form approved. SUBMIT IN DUPLICATE* UNITED STATES Budget Bureau No. 42-R355.5. (See other in-DEPARTMENT OF THE INTERIOR structions on 5. LEASE DESIGNATION AND SERIAL NO. reverse side) GEOLOGICAL SURVEY SF078580 6. IF INDIAN, ALLOTTEE OR TRIES NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* In. TYPE OF WELL: GAS WELL WELL 7. UNIT AGREEMENT NAME Other b. TYPE OF COMPLLTION: WORK [DEEP-DIFF. RESVR. NEW X PLUG BACK S. FARM OR LEASE NAME Other Howell A 2. NAME OF OPERATOR 9, WELL NO. El Paso Natural Gas Company 3A 3, ADDRESS OF OFERATOR 10. FIELD AND POOL, OR WILDCAT P. O. Box 990, Farmington, M. Blanco Mesa Verde 4. LOCATION OF WELL (Report location clearly and in accordance enta) 1500'N, 1650'W 11. SEC., T., R., M., OR BLOCK AND SURVEY Sec. 4, T-30-N, R-8-W At top prod. interval reported below N.M.P.M. At total depth 12. COUNTY OR PARISH 13. STATE San Juan New Mexico 19. ELEV. CASINGHEAD 16. DATE T.D. REACHED 17. PATE COMPL. (R 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 09-17-75 TVD | 22. IF 6277' GL 05-07-75 05 21. PLUG, BACK T.D., MD & TVD 04 - 16 - 7523. INTERVALS ROTARY TOOLS CABLE TOOLS IF MULTIPLE COMPL., HOW MANY* 20. TOTAL CEPTH, MD & TVD DRILLED BY 5768 5751 5751 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 0-5768 25. WAS DIRECTIONAL SURVEY MADE No 4888-5712' (MV) 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN

Ind-GR: CI	<u> DL-GR; Temp.</u>	Survey					NO	
28.		CAS	SING RECORD (Re	port all strings set	in well)			
CASING SIZE	WEIGHT, LB.	./FT. DEPTH S	ET (MD) H	OLE SIZE	CEZ	SENTING RECORD	AMOUNT PULLED	
9 5/8"	36#	2091	GL 13	3/4" 2	224 cu.	ft.		
7''	20#	3436'		3/4" 3	358 cu.	ft.		
		-						
29. LINER RECORD					30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)	
4 1/2"	3288'	5768'	415 cf		2 3/8	5713		
31. PERFORATION	RECORD (Interval, a	ize and number)	1 51161	32. A	CID, SHOT	FRACTURE, CEMENT SO	QUEEZE, ETC.	
4888', 4945', 4979', 4996', 5071', 5116', 5130', 5172', 5183', 5198', 5210', 5245' w/1 SPZ. 5330', 5349', 5387', 5436', 5495'				DEPTH INTERV	DEPTH INTERVAL (MD) AMOUNT AND KIND		F MATERIAL USED	
				4888-524	4888-5245' 90,000# s		94,000 gal wt	
w/1 SPZ. 5529', 558	5330', 5349 88', 5618',	', 5387', 5 5638', 567]	5436', 5495' L', 5712'	5330-57		110,000# sand;		

PRODUCTION

OIL-BBL.

GAS-MCF. /D

10,555 AOF

GAS--MCF.

WATER-BBL.

PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)

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TEST PERIOD

Flowing

CALCULATED
24-HOUR RATE

3/4" Varilable

HOURS TESTED

SI 608 SI 658

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

3 hours

WELL STATUS (Producing or

Shut in

GAS-OIL RATIO

OIL GRAVITY-API (COER.)

shut-in)

WATER-BBL.

TEST WITNESSED BY

w/1 SPZ.

DATE OF TEST

09-17-75 FLOW. TUBING PRESS.

DATE FIRST PRODUCTION

R. Hardy - C. Rhames

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records 6

SIGNED A. J. Like Drilling Clerk

DATE October 1, 1975

INSTRUCTIONS

Genzreft 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 focus and the number of copies to be said interested 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.

Consult local State

from 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. or Federal office for specific instructions.

Horms 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 21 and in any attachments. Horms 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 21 and in item 21 show the predicting 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 perturbed to such interval.

Item 29: "Sucks Coment": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the comenting tool.

Plem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 21 above.)

FURNATION TOP BOTTOM BOTTOM DESCRIPTION, CONTENTS, ETC.