

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved
Budget Bureau No. 42-R255.5.

5. LEASE DESIGNATION AND SERIAL NO.

SF 078835-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Juan 28-7 Unit

8. FARM OR LEASE NAME

San Juan 28-7 Unit

9. WELL NO.

168 (PC-Ch)

10. FIELD AND FOOT OR WHOLE LOT
So. Blanco Pictured Cliffs
Undes. Chacra11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

Sec. 6, T-27-N, R-7-W

N.M.P.M.

12. COUNTY OR
PARISH

Rio Arriba

13. STATE

New Mexico

1. TYPE OF WELL:

OIL

WELL

GAS

WELL

WATER

Other

2. TYPE OF COMPLETION:

NEW

WELL

WORK

OVER

DEEP-

EN

PLUG

BACK

DIFF.

CEMENT

Other

3. NAME OF OPERATOR

El Paso Natural Gas Company

4. ADDRESS OF OPERATOR

P. O. Box 990, Farmington, New Mexico 87401

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 1150'M, 910'E

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

12/12/73

16. DATE T.D. REACHED

1/19/74

17. DATE COMPL. (Ready to prod.)

5/30/74

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*

6175' GL

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

3731'

21. PLUG BACK T.D., MD & TVD

PC-2832 Ch-3720

22. IF MULTIPLE COMPL.,

HOW MANY*

23. INTERVALS

DRILLED BY

ROTARY TOOLS

0-3731

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOD, BOTTOM, NAME (MD AND TVD)*

2690-2730 (PC) 3640-50 (Ch)

25. WAS DIRECTIONAL
SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

IWL; CDF-GR; Temp. Survey

27. WAS WELL CORED

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"	32.3#	128' GL	13-3/4"	142 cu. ft.	
2-7/8"	6.4#	2842'	8-3/4"	562 cu. ft.	
2-7/8"	6.4#	3731'	7-7/8 & 6-3/4	400 cu. ft.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)

PERFORATION RECORD (Interval, size and number)	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
PC - 2690-2710; 2720-30 with 20 SPZ	2690-2730 46,000# sand; 46,644 gal. water
Ch - 3640-50' with 20 SPZ	3640-50 20,000# sand; 19,992 gal. water

32. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
		Flowing				Shut-In	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
PC-5/30/74 Ch-5/23/74	3	3/4"	→				
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
	PC SI-950 Ch SI-1112	→		PC-3273 MCF/D AOF Ch- 357 MCF/D AOF			

33. DISPOSITION OF GAS (Solid, used for fuel, vented, etc.)

TEST WITNESSED BY

Carl Rhames

34. LIST OF ATTACHMENTS

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

SIGNED

TITLE

Drilling Clerk

DATE

June 3, 1974

*(See Instructions and Spaces for Additional Data on Reverse Side)

[illegible]

Search results can be organized in a number of ways: by date, relevance, and by country. Results are also organized by regional and/or State power and together with a map showing the geographical distribution, particularly with regard to local, area, or regional procedures and practices, other are shown below or will be provided by your computer. The results are organized by country, and by, heavy metals, separate toxic substances, and by, organics, and by, other. The results are organized by date, and by, heavy metals, separate toxic substances, and by, organics, and by, other.

[illegible]

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

interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 23. Submit a separate report (page) on this form for each interval. For each additional interval to be separately produced, showing the additional data pertinent to such interval

Item 29: *Source Data*—Attached supplemental records for 3 is well should show the details of any multiple stage cementing and the location of the cementing job.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for Items 29 and 31 above.)

37. SUMMARY OF POROUS ZONES:

STATE OF FOREIGN ZONES:

NEED ALL IMPORTANT ZONES OF PURCHASE AND CONSUMPTION THE FOLLOWING INFORMATION; AND ALL DUTY FREE GOODS, INCLUDING THE IMPORTATION OF CLOTHING, SHOES, AND OTHER GOODS, MUST BE DECLARED AT THE POINT OF ENTRY.

STANDARD CUSHION, 2000, 1000, 500, 200, 100, 50, 25, 12.5, 6.25, 3.125, 1.5625, .78125, .390625, .1953125, .09765625, .048828125, .0244140625, .01220703125, .006103515625, .0030517578125, .00152587890625, .000762939453125, .0003814697265625, .00019073486328125, .000095367431640625, .0000476837158203125, .00002384185791015625, .000011920928955078125, .0000059604644775390625, .00000298023223876953125, .000001490116119384765625, .0000007450580596923828125, .00000037252902984619140625, .000000186264514923095703125, .0000000931322574615478515625, .00000004656612873077392578125, .000000023283064365386962890625, .0000000116415321826934814453125, .00000000582076609134674072265625, .000000002910383045673370361328125, .0000000014551915228366851806640625, .00000000072759576141834259033203125, .000000000363797880709171295166015625, .0000000001818989403545856475830078125, .00000000009094947017729282379150390625, .000000000045474735088646411895751953125, .0000000000227373675443232059478759765625, .00000000001136868377216160297393798828125, .000000000005684341886080801486968994140625, .0000000000028421709430404007434844970703125, .00000000000142108547152020037174224853515625, .000000000000710542735760100185871124267578125, .0000000000003552713678800500929355621337890625, .00000000000017763568394002504646778106689453125, .000000000000088817841970012523233890533447265625, .0000000000000444089209850062616169452667236328125, .00000000000002220446049250313080847263336181640625, .000000000000011102230246251565404236316680908203125, .00000000000000555111512312578270211815833405441015625, .00000000000000277555756156289135105907916702720578125, .00000000000000138777878078144567552953958351360390625, .000000000000000693889390390722837764769791756801953125, .0000000000000003469446951953614188823848958784009765625, .00000000000000017347234759768070944119244793920048828125, .000000000000000086736173798840354720596223969600244140625, .0000000000000000433680868994201773602981119848001220703125, .00000000000000002168404344971008868014905599240006103515625, .000000000000000010842021724855044340074527996200030517578125, .0000000000000000054210108624275221700372639981000152587890625, .00000000000000000271050543121376108501863199905000762939453125, .000000000000000001355252715606880542509315999525003814697265625, .00000000000000000067762635780344027125465799976250019073486328125, .000000000000000000338813178901720135627328999881250095367431640625, .0000000000000000001694065894508600678136644999406250476837158203125, .00000000000000000008470329472543003390683224997031252384185791015625, .000000000000000000042351647362715016953416124985156211920928955078125, .0000000000000000000211758236813575084767080624925781059604644775390625, .00000000000000000001058791184067875423835403124628905298023223876953125, .000000000000000000005293955920339377119177015623144526490116119384765625, .0000000000000000000026469779601696885595885078115722624950582076609134674072265625, .00000000000000000000132348898008484427797925390578613124752910383045673370361328125, .000000000000000000000661744490042422138989626952893065623764551915228366851806640625, .0000000000000000000003308722450212110694948134764465328118822759576141834259033203125, .000000000000000000000165436122510605534747406738223266405941137978800500929355621337890625, .0000000000000000000000827180612553027673737033691116332029705689894002504646778106689453125, .0000000000000000000000413590306276513836868516845558166014852844947001252384185791015625, .000000000000000000000020679515313825691843425842277908300742642247350062616169452667236328125, .0000000000000000000000103397576569128459217129211389541503713211236750313080847263336181640625, .00000000000000000000000516987882845642296085646056947707518565556183751565404236316680908203125, .0000000000000000000000025849394142282114804282302847385375928277809187578270211815833405441015625, .00000000000000000000000129246970711410574021411514236926879641389045937891351059604644775390625, .00000000000000000000000064623485355705287010705757118463439820694522968945673370361328125, .00000000000000000000000032311742677852643505352878559231719910347261484472836685180664062