

Form approved.
Budget Bureau No. 42-R355.5.

(See other instructions on reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____

b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____

2. NAME OF OPERATOR	3. DATE	4. TIME	5. LOCATION	6. COMMENTS
El Paso Natural Gas	10/10	11:00	110	110

3. ADDRESS OF OPERATOR

Box 289, Farmington, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements):
 At surface
 1450' S, 1450' W
 At top prod. interval reported below
 At total depth

14. PERMIT NO.	DATE ISSUED
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15. DATE SPURRED 10-23-78	16. DATE T.D. REACHED 11-10-78	17. DATE COMPL. (Ready to prod.) 5-30-79	18. ELEVATIONS (DF, REB) 6568' G L
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20. TOTAL DEPTH, MD & TVD 7474'	21. PLUG, BACK T.D., MD & TVD 7465'	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY →
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24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

7239 - 7452' (Dakota)

26. TYPE ELECTRIC AND OTHER LOGS RUN

I E L , C D L - G R . , Temp Survey

CASING RECORD (Report all strings set in well)				
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTIN
9 5/8"	36#	221'	13 3/4"	224 Cu
4 1/2"	10.5 & 11.6#	7474'	8 3/4" & 7	7/8" 1393

29. LINER RECORD					30.
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE
					2 3/8"

31. PERFORATION RECORD (Interval, size and number)	32. ACID, SHOT, FRAC
7239, 7245, 7297, 7337, 7346, 7357, 7363	DEPTH INTERVAL (MD)
7372, 7388, 7401, 7414, 7434, 7442, 7452	7239 - 7452
w/ 1-SPZ.	

33.*		PRODUCTION	
DATE FIRST PRODUCTION		PRODUCTION METHOD (<i>Flowing, gas lift, pumping—size and type of pump</i>)	
		After frac gauged - - 283 MCF / D	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD
5 - 30- 79			→
OIL—BBL.			
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.
SI 1932	SI 2232	→	
GAS—MCF.		WATER—GAL.	
34. DISPOSITION OF GAS (<i>Sold, used for fuel, vented, etc.</i>)			

35. LIST OF ATTACHMENTS

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

SIGNED D. G. Duisco TITLE Drilling Clerk

5. LEASE DESIGNATION AND SERIAL NO. SF 078840	
6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
7. UNIT AGREEMENT NAME S.J. 28-7 Unit	
8. FARM OR LEASE NAME S.J. 28-7 Unit	
9. WELL NO. 110	
10. FIELD AND POOL, OR WILDCAT Basin Dakota	
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec 19, T-27-N, R-7-W N M PM	
12. COUNTY OR PARISH Rio Arriba	13. STATE New Mexico

RT, GR, ETC.) *	19. ELEV. CASINGHEAD
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ROTARY TOOLS	CABLE TOOLS
0-7474	

23. WAS DIRECTIONAL SURVEY MADE	NO
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27. WAS WELL CORED
NO.

RECORD	AMOUNT PULLED
t	
u Ft	

URE, CEMENT SQUEEZE, ETC.
OUNT AND KIND OF MATERIAL USED
2,000# sand & 126,000 gal
of water.

WELL STATUS (Producing or <i>shut-in</i>)	
Shut In	
WATER—BBL.	GAS-OIL RATIO
BBL.	
BBL.	OIL GRAVITY-API (CORR.)
TEST WITNESSED BY	

H. McDaniel

100-1070

all available records
DATE 7/10/79
U. S. GEOLOGICAL SURVEY

*** (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
				Pictured Cliffs	2863
				Chacra	3785
				Mesa Verde	4540
				Point Lookout	5164
				Gallup	6255
				Greenhorn	7110
				Graneros	7169
				Dakota	7328

DEPARTMENT OF THE INTERIOR
BIOLOGICAL SURVEY

COMPLETION OF RECOMPLETION REPORT