Form 9-330
(Rev. 5-63)

C-121

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE* (See instructions on reverse side)

NM OIL CONS. COMMISSION
Drawer DD
Artesia, NM 88210

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

5. LEASE DESIGNATION AND SERIAL NO.: LC-065347

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7. UNIT AGREEMENT NAME:

8. FARM OR LEASE NAME: Eddy - 21 - Federal Com.

9. WELL NO.: 1

10. FIELD AND POOL, OR WILDCAT: White City Penn Gas

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA: Sec. 21, T24S, R26E

12. COUNTY OR PARISH: Eddy

13. STATE: NM

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

RECEIVED
OCT 5 1982
O. C. D.
ARTESIA, OFFICE

2. NAME OF OPERATOR: Pennzoil Company

3. ADDRESS OF OPERATOR: P. O. Drawer 1828 - Midland, Tx 79702 - 1828

4. LOCATION OF WELL (*Report location clearly and in accordance with any State requirements*)*
At surface: 1650' FNL & 1650' FWL of Sec. 21, T24S, R26E
At top prod. interval reported below
At total depth: 1650' FNL & 1650' FWL

RECEIVED
SEP 20 1982
OIL & GAS
ROSWELL, NEW MEXICO
GEOLOGICAL SURVEY

14. PERMIT NO.: —
DATE ISSUED: 5-19-82

15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (Ready to prod.)	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*	19. ELEV. CASINGHEAD
6-28-82	8-9-82	8-26-82	3373.4' GR	

20. TOTAL DEPTH, MD & TVD	21. PLUG, BACK T.D., MD & TVD	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE TOOLS
11,503	11,429		→	0-11,503	

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
11,048 - 11,409 Morrow

25. WAS DIRECTIONAL SURVEY MADE: No

26. TYPE ELECTRIC AND OTHER LOGS RUN
Dual Laterolog, CNL-FDC-GR, Repeat Formation Tester

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
13-3/8	48#	374	17-1/2	400 sx	none
8-5/8	28# & 24#	5283	11	2495 sx	none
4-1/2	11.6	11500	7-7/8	900 sx	none

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (*Interval, size and number*)
11,048-51-53-54-95-96-99-11,100-02-03-04-05-06-07-26-27-28-29-91-92-93-94-96-97-11,208-09-10-11-29-30-31-32-11,404-05-07-08-09. Total of 37 holes, .25" dia.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
11,048-11,409	7500 gal 7½% HCL w/N2

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (*Flowing, gas lift, pumping—size and type of pump*)	WELL STATUS (*Producing or shut-in*)
8-26-82	flowing	SI

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
8-28-82	24	1/4"	→	0	750	0	-

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
470	packer	→	0	750	0	Have prod. no oil

34. DISPOSITION OF GAS (*Sold, used for fuel, vented, etc.*)
Vented - waiting on pipeline connection

35. LIST OF ATTACHMENTS
Logs, deviation survey, 4-pt test (C-122) BHP data

ACCEPTED FOR RECORD
OCT 1 1982
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

TEST WITNESSED BY: Jess Dullnig

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

SIGNED Jess Dullnig TITLE Operations Engr. DATE 9/29/82

*(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.
Anhydrite	0	1,610	Anhydrite
Lamar	1,610	1,753	Limestone
Delaware	1,753	2,710	Sand & shale
Cherry Canyon	2,710	5,212	Sand & shale
Bone Spring	5,212	8,330	Limestone & shale
Wolfcamp	8,330	10,095	Limestone & shale
Strawn	10,095	10,255	Limestone & shale
Atoka	10,255	10,833	Limestone, sandstone, shale
Morrow	10,833	11,495	Limestone, sandstone, shale
Mississippian (Chester)	11,495		Shale

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH

U.S. GOVERNMENT PRINTING OFFICE: 1963—O-683636