Form 9-330
(Rev. 5-63)

N.M.O.C.D. COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE* (See other instructions on reverse side)

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

5. LEASE DESIGNATION AND SERIAL NO.: NM 21503

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7. UNIT AGREEMENT NAME:

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

ACCEPTED FOR RECORD
PETER W. CHESTER
MAR 20 1981
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

8. FARM OR LEASE NAME: White Ranch Unit

2. NAME OF OPERATOR: DEPCO, Inc.

9. WELL NO.: 1

3. ADDRESS OF OPERATOR: 800 Central, Odessa, Texas 79761

10. FIELD AND POOL, OR WILDCAT: Wildcat Miss

4. LOCATION OF WELL (*Report location clearly and in accordance with any State requirements.*)
At surface: F-1980 FN & WL, Sec. 8, T-13s, R-30e
At top prod. interval reported below
At total depth

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

14. PERMIT NO.	DATE ISSUED	12. COUNTY OR PARISH	13. STATE
	8-13-30	Chaves	N.M.

15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (*Ready to prod.*)	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*	19. ELEV. CASINGHEAD
1-16-81	2-17	2-28-81	3851 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
9866'	9520'		→	0-9866'	

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
9312-26' ATOKA

25. WAS DIRECTIONAL SURVEY MADE: No

26. TYPE ELECTRIC AND OTHER LOGS RUN: DLL & CNL

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	341'	17 1/2"	375 sx.	0
8 5/8	24 & 32	2600'	11	750 sx.	0
4 1/2	11.6	9587'	7 7/8"	1100 sx.	0

29. LINER RECORD

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

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8"	9237	9237

31. PERFORATION RECORD (*Interval, size and number*)
9312-26' w/28PF

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED

MAR 20 1981
OIL & GAS
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33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (*Flowing, gas lift, pumping—size and type of pump*)	WELL STATUS (*Producing or shut-in*)
2-28	Flowing	Shut-in

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
3-9-81	4	20-32/64	→	43	971	0	22581

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
1485-1947	Packer	→	258	5826	0	

34. DISPOSITION OF GAS (*Sold, used for fuel, vented, etc.*): Awaiting Contract

TEST WITNESSED BY

35. LIST OF ATTACHMENTS: DLL & CNL, Dev. Sur. C-122

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

SIGNED R. L. Dennis TITLE Chief Clerk DATE 3-17-81

*(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.
			DST #1 3050-3283' IHP 1583#, 30 min. IF 136-181#, 60 min. ISIP 1767#, 60 min. FF. 181-204#, 180 min. FSIP 1290#, FHP. 1561#. Rec. 120' DF, Sampler 10#, 1900 cc wtr. Temp 86°. DST #2 9297-9342' IHP 4838#, 30 min. IF 2936-2936#, 60 min. ISIP 3096#, 60 min. FF 2968-3032#, 180 min. FSIP 3096#, FHP 4838#.

38. GEOLOGIC MARKERS

NAME	TOP MEAS. DEPTH	TOP TRUE VERT. DEPTH
Yates	1200	
San Andres	2598	
Glorieta	3953	
Tubbs	5395	
ABO	6210	
Wolfcamp	7345	
Cisco	7950	
Canyon	8343	
Atoka	9128	
Morrow	9350	
Chester Austin	9410	
Chester Duncan	9495	
Miss.	9580	

RECEIVED
MAR 10 1981
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

OIL CONSERVATION DIV.

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