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Form C-105
Revised 1-1-65

RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG
MAY 23 1973

5a. Indicate Type of Lease	
State ☐	Fee ☒
5. State Oil & Gas Lease No.	

Surf of Mead

O.C.C.
ARTESIA, OFFICE

1a. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

2. Name of Operator
Belco Petroleum Corporation

3. Address of Operator
2000 Wilco Building, Midland, Texas 79701

4. Location of Well

7. Unit Agreement Name

8. Farm or Lease Name
Union Mead

9. Well No.
1

10. Field and Pool, or Wildcat
Wildcat

12. County
Eddy

UNIT LETTER **H** LOCATED **1980** FEET FROM THE **North** LINE AND **660** FEET FROM THE **East** LINE OF SEC. **8** TWP. **22-S** RGE. **27-E** NMPM

15. Date Spudded 8-1-72	16. Date T.D. Reached 10-10-72	17. Date Compl. (Ready to Prod.) 11-1-72	18. Elevations (DE, RKB, RT, GR, etc.) 3094' GR	19. Elev. Casinghead
20. Total Depth 11,656'	21. Plug Back T.D. 11,648'	22. If Multiple Compl., How Many Two	23. Intervals Drilled By 0-11,656'	24. Rot. Tools
24. Producing Interval(s), of this completion - Top, Bottom, Name 10,292' to 10,317' - Strawn				25. Was Directional Survey Made No
26. Type Electric and Other Logs Run Forxo, Guard, and Compensated Acoustic Velocity Logs				27. Was Well Cored No

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	48#	316'	17-1/2"	350 sx.	None
10-3/4"	40.5# & 32.75#	1875'	12-1/4"	500 sx.	None
7-5/8"	29.7#	8884'	9-1/2"	250 sx.	None

LINER RECORD				TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET	
5-1/2"	8507'	11,656'	275	2-7/8"	11,050'	11,050'	

31. Perforation Record (Interval, size and number)
10,292' to 10,299'
10,312' to 10,317'

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL
10,292' - 10,317'
AMOUNT AND KIND MATERIAL USED
5000 gals. 15% MS acid

33. PRODUCTION

Date First Production 11-1-72	Production Method (Flowing, gas lift, pumping - size and type pump) Flowing	Well Status (Prod. or Shut-in) Shut-in
Date of Test 11-1-72	Hours Tested 24 hrs.	Choke Size 16/64"
Flow Tubing Press. 2850#	Casing Pressure Pkr.	Calculated 24-Hour Rate 119
Oil - Bbl. 119	Gas - MCF 4100	Water - Bbl. --
Oil Gravity - API (Corr.) 55.30	Gas - Oil Ratio 33.46 MCF/Bbl.	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
Will be sold

35. List of Attachments
Logs, Form C-122, Form C-104, Deviation Survey, Summary of DST's

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED *Glenn Cope* TITLE **District Engineer** DATE **12-18-72**

posted 1-20-73

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn <u>10,110</u>	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka <u>10,560</u>	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand <u>1,987</u>	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs <u>5,120</u>	T. Wingate _____	T. _____
T. Wolfcamp <u>8,807</u>	T. Permian <u>Permian 11,103</u>	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1,825	1825	Anhydrite & Shale				
1,825	1,987	162	Limestone				
1,987	5,120	3133	Sandstone				
5,120	5,885	765	Limestone				
5,885	5,965	80	Sandstone				
5,965	6,302	337	Limestone				
6,302	6,623	321	Sandstone				
6,623	7,000	377	Limestone				
7,000	7,265	265	Sandstone				
7,265	8,390	1125	Limestone/Sand stringers				
8,390	8,807	417	Sandstone				
8,807	8,978	171	Limestone				
8,978	9,392	414	Shale				
9,392	9,713	321	Limestone				
9,713	10,110	397	Shale				
10,110	11,103	993	Limestone/Interbedded Shale				
11,103	11,650	547	Sandstone/Shale & Lime stringers				