

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State ☒ Free ☐
5. State Oil & Gas Lease No.
B-1969

1a. TYPE OF WELL

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

RECEIVED

1b. TYPE OF COMPLETION

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

JAN 30 1981

2. Name of Operator

Collier Energy, Inc.

O. C. D.

3. Address of Operator

P.O. Box 798 Artesia, New Mexico 88210

ARTESIA, OFFICE

4. Location of Well

UNIT LETTER D LOCATED 990' FEET FROM THE North LINE AND 330' FEET FROM

West LINE OF SEC. 22 TWP. 17S RGE. 28E NMPM

6. Unit Agreement Name

8. Farm or Lease Name

State B-1969, Tr. 4

9. Well No.

#24

10. Field and Pool, or Wildcat

East Empire Yates 7-R

12. County

Eddy

15. Date Spudded

11-1-80

16. Date T.D. Reached

11-3-80

17. Date Compl. (Ready to Prod.)

1-15-81

18. Elevations (DF, RKB, RT, GR, etc.)

3558-GL

19. Elev. Casinghead

N/A

20. Total Depth

800'

21. Plug Back T.D.

798'

22. If Multiple Compl., How Many

None

23. Intervals Drilled By

X

Rotary Tools

Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name

Open Hole 710' to 798'

25. Was Directional Survey Made

Yes

26. Type Electric and Other Logs Run

None

27. Was Well Cored

No

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8" P.V.C.		140'	10 3/4"	60SXS Class C	CMT Circulated
4 1/2"	9.5#	710'	7 7/8"	250SXS Class C Neat CMT	CMT Circ. to Pi

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	786'	N/A

30. TUBING RECORD

31. Perforation Record (Interval, size and number)

NONE
Open Hole 710'-798'

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

DEPTH INTERVAL
710'-798'

AMOUNT AND KIND MATERIAL USED
Acidized 1000 gal. 15% NE

33. PRODUCTION

Date First Production 1-16-81		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing	
Date of Test 1-17-81	Hours Tested 24hrs.	Choke Size N/A	Prod'n. For Test Period →	Oil - Bbl. 1	Gas - MCF TSTM	Water - Bbl. 3	Gas - Oil Ratio N/A
Flow Tubing Press. N/A	Casing Pressure 0	Calculated 24- Hour Rate →	Oil - Bbl. 1	Gas - MCF TSTM	Water - Bbl. 3	Oil Gravity - API (Corr.) N/A	

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

Sold S.I. Pending installation of Gas line

Test Witnessed By

Herman Herring

35. List of Attachments

None

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 Donald Craig TITLE President DATE 1-28-81

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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 radioactivity 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 depth shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. This form is to be filed in quadruplicate 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 _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers <u>710'</u>	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 Qizte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from <u>710'</u> to <u>798'</u> oil _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from <u>685'</u> to <u>705'</u> water _____ feet	
No. 2, from _____ to _____ feet	
No. 3, from _____ to _____ feet	
No. 4, from _____ to _____ feet	

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	25	25	Top soil				
25	105	80	Redbed				
105	142	37	Gravel				
142	333	191	Redbed				
333	475	142	Limestone				
475	595	120	Redbed				
595	798	203	Limestone w/ Redbed				

Collier Energy, Inc. RECEIVED

PHONE 505-746-6520

BOX 798

ARTESIA, NEW MEXICO 88210

JAN 30 1981

O. C. D.

ARTESIA, OFFICE

INCLINATION REPORT

OPERATOR: Collier Energy, Inc.

ADDRESS: P. O. Box 798, Artesia, NM 88210

LEASE: State B-1969, Tr. 4

WELL NO. 24

FIELD: East Empire Yates 7-R

LOCATION: Section 22 of Township 17 South, Range 28 East, Eddy County, New Mexico

<u>DISC NO.</u>	<u>DATE</u>	<u>DEPTH</u>	<u>DRIFT</u>
1	11/3/80	800'	0°

I hereby certify that the above data as set forth by Cliff Felkins, Driller for Yucca Drilling Co. Inc., on his Survey of Directional Drilling is true and correct to the best of my knowledge and belief.

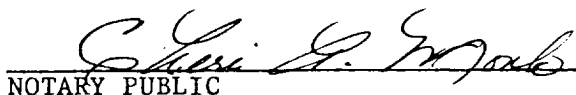


DARLENE ALLEY

Title: Secretary

Affidavit:

Before me, the undersigned authority, appeared Darlene Alley known to me to be the person whose name is subscribed hereinbelow, who, on making deposition, under oath states that he/she is acting for and on behalf of the operator of the well identified intentionally deviated from the true vertical whatsoever.



NOTARY PUBLIC

My commission expires:

March 24, 1982