

STATE OF NEW MEXICO
NEW MEXICO MINERAL DEPARTMENT

OIL CONSERVATION DIVISION
P.O. BOX 2028
SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	54

5a. Indicate Type of Lease
State ☒ ☐
5. State Oil & Gas Lease No.
B-1111

3. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐
6. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐
2. Name of Operator
Collier Energy, Inc.
4. Address of Operator
P.O. Drawer R, Artesia, New Mexico 88210
4. Location of Well
UNIT LETTER G LOCATED 2310 FEET FROM THE North LINE AND 1650 FEET FROM East LINE OF SEC. 22 TWP. 17S RGE. 28E NMPM

7. Unit Agreement Name
8. Farm or Lease Name
State B-1111, Tr. 2
9. Well No.
15
10. Field and Pool, or Wildcat
East Empire Yates 7-R
12. County
Eddy

15. Date Spudded
9/16/80
16. Date T.D. Reached
9/20/80
17. Date Compl. (Ready to Prod.)
6/2/81
18. Elevations (DF, RKB, RT, GR, etc.)
2310 GL
19. Elev. Casinghead
N/A
20. Total Depth
840'
21. Plug Back T.D.
838'
22. If Multiple Compl., How Many
None
23. Intervals Drilled By
Rotary Tools
Cable Tools
X
24. Producing Interval(s), of this completion - Top, Bottom, Name
782'- 811'
25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
GRN
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" PVC		300'	12 1/4"	CMT 150 SXS Class "C"	None
4 1/2"	9.5#	838'	7 7/8"	CMT 250 SXS Class "C"	None

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	799'	N/A

31. Perforation Record (Interval, size and number)

INTERVAL	SIZE	NUMBER
782'- 811'		

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
782 811	17000 lbs. 20/40 sand
	4000 lbs. 10/20 sand
	20,000 GALS GELLED H ₂ O

33. PRODUCTION

First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod. or Shut-in)
6/2/81	Pumping	Producing

Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
6/3/81	24	N/A		8	TSTM	2	N/A

Flow Testing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Core)
N/A	N/A		8	TSTM	2	N/A

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
Vented
Test Witnessed By
Donald R. Craig

35. List of Attachments
GRN

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 R. Craig TITLE Agent DATE 7/10/81

INSTRUCTIONS

Form 100 is to be filled out by the District Office of the Division not later than 20 days after the date of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and photographic logs run in the well and a copy of all reported tests run during the drilling operation. All data 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 filled in quadruplicate except on state land, where six copies are required. Form 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Northwestern New Mexico

Southeastern New Mexico

T. Any	T. Canyon	T. Ojo Alamo	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite
T. Salt	T. Strawn	T. Kitland-Fruitland	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Salt	T. Aloka	T. Pictured Cliffs	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Yates	T. Miss	T. Cliff House	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. 7 Rivers	T. Devonian	T. Klenflee	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Queen	T. Silurian	T. Point Lookout	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Grayburg	T. Montoya	T. Mancos	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. San Andres	T. Simpson	T. Gallup	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Glorieta	T. McKee	T. Base Greenhorn	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Blinberry	T. Gr. Wash	T. Morrison	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Tubb	T. Granite	T. Todile	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Drinkard	T. Delaware Sand	T. Hurada	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Abo	T. Bone Springs	T. Wingate	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Wolfcamp	T. Chinle	T. Penn. "A"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Penn.	T. Penn.	T. Penn.	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite
T. Cisco (Tough C)	T. Penn.	T. Penn.	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ozio	T. Granite	T. Granite

OIL OR GAS SANDS OR ZONES

No. 1, from 782' to 800'	No. 2, from	No. 3, from	No. 4, from	No. 5, from	No. 6, from
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IMPORTANT WATER SANDS

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

No. 1, from	No. 2, from	No. 3, from	No. 4, from
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FORMATION RECORD (Attach additional sheets if necessary)

Feet	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	35	35	Top Soil				
35	142	107	Redbed				
142	203	61	Gravel				
203	327	124	Redbed				
327	485	158	Limestone				
485	610	125	Redbed				
610	715	105	Limestone w/Redbed				
715	840	125	Dolomite & Sand w/shale streaks				

Yucca Drilling Co.

PHONES: 505.746.4531 505.746.6520
BOX 798 - ARTESIA, NEW MEXICO 88210

RECEIVED

JUL 15 1981

INCLINATION REPORT

O. C. D.
ARTESIA, OFFICE

OPERATOR: Collier Energy, Inc. ADDRESS: P.O. Drawer R, Artesia, New Mexico 88210

LEASE: State B-1111, Tr. 2, Well #15

LOCATION: Section 22, T-17-S, R-28-E, Eddy County, New Mexico

FOOTAGES: 2310' FNL & 1650' FEL

<u>DISC NO.</u>	<u>DATE</u>	<u>DEPTH</u>	<u>DRIFT</u>
1	9/20/80	840'	3/4°

I hereby certify that the above data as set forth by the contract driller on their Survey of Directional Drilling is true and correct to the best of my knowledge and belief.

COLLIER ENERGY, INC.

Donald R. Craig
Donald R. Craig
President

Affidavit:

Before me, the undersigned authority, appeared Donald R. Craig, who on making deposition under oath, states that he is acting for and on behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Sworn and subscribed to in my presence this 15th day of July, 1981.

Cheri H. Smith
Notary Public

My Commission Expires:

March 24, 1982

