

STATE OF NEW MEXICO .
SHERIFF AND PUBLIC DEFENDANT

OIL CONSERVATION DIVISION

P. O. BOX 2080

SANTA FE, NEW MEXICO 87501

NO. OF COPIES DESTROYED	
DISSEMINATION	
DATE OF	
FILE	
YES NO	
CONFIDENTIAL	
INFORMATION	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

50. Indicate Type of Lease
State ☐ Fee ☒
5. State oil & Gas Lease No.
0-9725
7. Unit Agreement Name
Miguel Creek
8. Term or Lease Name
S.F.P.R.R.
9. Well No.
#42
10. Field and Plant, or Wildcat
Miguel Creek Gallup

1. TYPE OF WELL

OIL ☒ GAS ☐ HOT ☐ OTHER _____

WELL ☒ WELL ☐ WELL ☐

L. TYPE OF COMPLETION
 NEW WELL ☒ REED OVER ☐ DEEPEN ☐ PLUS OIL ☐ DIFF. OIL ☐ / OTHER ☐

Capital Oil & Gas Corporation

P.O. Box 1038 Kilgore, Texas 75662

4. Location of Well

M LOCATED 330 FEET FROM THE West LINE AND 990 FEET FROM

South 21 16N 6W

15. Date Spudded 7-7-81	16. Date T.D. Reached 7-8-81	17. Date Compl. (Ready to Prod.) 8-3-81	18. Elevations (DIP, KALL, K1) 6406'
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20. Total Depth 817'	21. Plug Back T.D. 816	22. If Multiple Compl., How Many --	23. Intervals Drilled By →	24. Hours 10
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4. Producing interval(s), of this completion - Top, Bottom, None

740 - 765

1. Tree Mistle and Other Leafy Hun

GR/N

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING M
			7 7/8"	90 SY

5 1/2"	14.0	1 1/8"	26.5

					10
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LINER RECORD						NO.
DATE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	

SIZE	TOP	BOTTOM	LENGTH	WIDTH	2 3/8"

[illegible]

32. ACID, SHOT, FRAGMENT

DEPTH INTERVAL

SECRET

744' - 753'

NOV 1964

PRODUCTION OIL CON.

First Production	Production Method (flaring, gas lift, pumping - size and type pump)	DIST
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10-24-81 PUMP 1 1/2" x 8'

Time of Test	Hours Tested	Choke Size	Prod'n. Per Test Period	Oil - Gal.	Gas - Cub. Ft.
11:40 AM	24	Full		9.5	--

11-4-81	24	Full			
Log Tubing (feet)	Cooling Pressure	Calculated 24	Oil - Mol.	Gas - MCF	Water - H

	First Name			
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1. Disposition of Gas (Solid, used for fuel, vented, etc.)

Letter of Appreciation

42 11/11/11

NAME James D. Smith TITLE Rep DATE 1/1/19

NAME _____ / _____ DATE _____

INSTRUCTIONS

Logs from this well shall be filled with the appropriate detailed bottom of the formation and data from 20 days after the completion of any newly drilled log. The log shall be filled with the appropriate detailed bottom of the formation and data from 20 days after the completion of any newly drilled log. The log shall be filled with the appropriate detailed bottom of the formation and data from 20 days after the completion of any newly drilled log.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anby	T. Canyon	T. Ojo Alam	T. Penn. "H"
T. Salt	T. Stream	T. Kittland Fruitland	T. Penn. "C"
D. Salt	T. Alaka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Monroe	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos 0-742	T. McCracken
T. San Andres	T. Simpson	T. Gallup 742-762	T. Ignacio Qizte
T. Glorietta	T. McKee	Base Greenhorn 762-817	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Minebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Granite	T. Todillo	T.
T. Drinkard	T. Delaware Sand	T. Entrada	T.
T. Aho	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 742 to 762	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 to	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-	742	742	Manchos				
742	762	20'	Hospah-Gallup				
762	817	55'	Greenhorn				