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**NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

Form C-105
Revised 11-1-82

5a. Indicate Type of Lease
State ☐ Fee ☒

5. State Oil & Gas Lease No.

1a. TYPE OF WELL

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

7. Unit Agreement Name

8. Farm or Lease Name

Booher "35"

9. Well No.

2

10. Field and Pool, or Wildcat
Tom-Tom (San Andres)

2. Name of Operator

Flag-Redfern Oil Company

3. Address of Operator

P. O. Box 2280, Midland, Texas 79702

4. Location of Well

UNIT LETTER A LOCATED 660 FEET FROM THE North LINE AND 330 FEET FROM

THE East LINE OF SEC. 35 TWP. 7-S RGE. 31-E NMPM

12. County

Chaves

15. Date Spudded

1/28/82

16. Date T.D. Reached

2/5/82

17. Date Compl. (Ready to Prod.)

3/31/82

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

4384' GL

19. Elev. Casinghead

4384

20. Total Depth

4225

21. Plug Back T.D.

4243

22. If Multiple Compl., How Many

--

23. Intervals Drilled By Rotary Tools

0-TD

Cable Tools

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

4012 - 4054 San Andres

25. Was Directional Survey Made

No

26. Type Electric and Other Logs Run

GR-CCL and GR-SNP

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 5/8"	24	1708	12 1/4"	600 sx Hal Light	None
				200 sx C1 C	
4 1/2"	9.5	4224	12 1/4"	250 sx 50-50 Poz H	

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	3950	None

31. Perforation Record (Interval, size and number)

4054, 53, 48, 47, 46, 45, 39, 38, 37, 35, 34, 28, 24, 13, 12. Total of 30 holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4012-54	

33. PRODUCTION

Date First Production 3/31/82		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 2" X 1 1/2" X 16'				Well Status (Prod. or Shut-in) Producing	
Date of Test 3/31/82	Hours Tested 24	Choke Size --	Prod'n. For Test Period --	Oil - Bbl. 20	Gas - MCF 17	Water - Bbl. 34	Gas - Oil Ratio 850
Flow Tubing Press. --	Casing Pressure --	Calculated 24-Hour Rate --	Oil - Bbl. 20	Gas - MCF 17	Water - Bbl. 34	Oil Gravity - API (Corr.) 24.2	

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

Vented

Test Witnessed By

Mr. Harris

35. List of Attachments

Deviation Survey and Log.

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

J.C. Scherer

TITLE Engineer

DATE 3/31/82

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 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 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 1195.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy <u>1610</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>1680</u>	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt <u>2080</u>	T. Atoka _____	T. Fictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>2545</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>3225</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	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>4012</u> to <u>4054</u>	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	1610	1610	Redbeds and Surface Rock				
1610	1680	70	Anhydrite				
1680	2080	400	Salt				
2080	2545	465	Yates, 7 Rivers				
2545	3225	680	Queen				
3225	4225	1000	San Andres				

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APR 2 1982

ROLL OVER

Booher 35 #2
Flag-Redfern Oil Company
Chaves Cty., N. M.

STATE OF NEW MEXICO
DEVIATION REPORT

<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
489	1/4		
517	1/4		
1139	1/2		
1900	1/2		
2660	3/4		
3223	3/4		
3785	3/4		
4075	1/2		
4225	1/2		

JR
MH
GSB
RMG
ENG
GEO
B&L
CCT.

FEB 17 1982

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PETERSON DRILLING COMPANY

Ray Peterson

By: Ray Peterson
President

STATE OF TEXAS }

COUNTY OF MIDLAND }

The foregoing instrument was acknowledged before me this 16th day of February, 19 82, by Ray Peterson on behalf of Peterson Drilling Company.

My Commission expires: 7-15-85

Donna Scott
Notary Public for Midland County,
Texas