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LAND OFFICE	
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Form C-105
Revised 1-1-65

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

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

1a. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____		7. Unit Agreement Name	
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____		8. Farm or Lease Name Roy Barten	
2. Name of Operator Sinclair Oil & Gas Company		9. Well No. 4	
3. Address of Operator P. O. Box 1920, Hobbs, New Mexico		10. Field and Pool, or Wildcat Drinkard-Blinebry	
4. Location of Well UNIT LETTER G LOCATED 1750 FEET FROM THE North LINE AND 1980 FEET FROM East THE LINE OF SEC. 23 TWP. 21S RGE. 37E NMMP		12. County Lea	
15. Date Spudded 5-26-65	16. Date T.D. Reached 6-16-65	17. Date Compl. (Ready to Prod.) 7-10-65	18. Elevations (DF, RKB, RT, GR, etc.) 3397' GR
19. Elev. Casinghead	20. Total Depth 6750'		
21. Plug Back T.D. 6705'	22. If Multiple Compl., How Many Dual	23. Intervals Drilled By 0-6750'	24. Cable Tools
24. Producing Interval(s), of this completion — Top, Bottom, Name 5729-5893' Blinebry, 6461-6575' Drinkard			25. Was Directional Survey Made Yes
26. Type Electric and Other Logs Run Isotron, Micro and Cement Bond Logs.			27. Was Well Cored No
28. CASING RECORD (Report all strings set in well)			
CASING SIZE 13-3/8" CD	WEIGHT LB./FT. 48#	DEPTH SET 378'	HOLE SIZE 17-1/4
9-5/8" CD	32.30# 36#	3203'	12-1/4
CEMENTING RECORD 400 sacks		AMOUNT PULLED 1160 "	
29. LINER RECORD			
SIZE 7" CD	TOP 3062'	BOTTOM 6750'	SACKS CEMENT 888
30. TUBING RECORD			
SIZE	DEPTH SET	PACKER SET	
31. Perforation Record (Interval, size and number) see Attachments			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
33. PRODUCTION			
Date First Production	Production Method (Flowing, gas lift, pumping — Size and type pump)		Well Status (Prod. or Shut-in)
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil — Bbl. Gas — MCF Water — Bbl. Gas — Oil Ratio
34. Disposition of Gas (Sold, used for fuel, vented, etc.)			Test Witnessed By
35. List of Attachments Items 30 thru 34.			
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 [Signature]		TITLE Senior Engineer	DATE 7-13-65

Orig&2es: OCC Hobbs, cc:Mr.RLC,Jr., cc:file

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 filled 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	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Aloka	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 Qtzite
T. Glorieta	T. McKee	T. Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T. T.
T. Blinberry	T. Gr. Wash	T. Morrison	T. T.
T. Tubb	T. Granite	T. Todillo	T. T.
T. Drinkard	T. Delaware Sand	T. Entrada	T. T.
T. Abo	T. Bone Springs	T. Wingate	T. T.
T. Wolfcamp	T. T.	T. Chinle	T. T.
T. Penn.	T. T.	T. Permian	T. T.
T. Cisco (Bough C)	T. T.	T. Penn. "A"	T. T.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	28	413	Red Bed	28	385	452	Red Bed
28	413	865	Red Rock	385	452	Red Rock	Red Bed
413	865	1171	Red Bed & Anhydrite	452	865	1171	Red Bed & Anhydrite
865	1171	1308	Anhydrite	865	1171	1308	Anhydrite
1171	1308	1627	Anhydrite & Salt	1308	1627	1687	Anhydrite & Salt
1308	1627	1832	Anhydrite, Gyp & Salt	1627	1832	205	Anhydrite, Gyp & Salt
1627	1832	2215	Anhydrite & Gyp	1832	2215	383	Anhydrite & Gyp
1832	2215	2369	Anhydrite & Salt	2215	2369	154	Anhydrite & Salt
2215	2369	2837	Anhydrite & Gyp	2369	2837	468	Anhydrite & Gyp
2369	2837	2966	Anhydrite	2837	2966	129	Anhydrite
2837	2966	3050	Anhydrite	2966	3050	84	Anhydrite
2966	3050	3130	Anhydrite	3050	3130	80	Anhydrite
3050	3130	3695	Anhydrite	3130	3695	565	Anhydrite
3130	3695	3804	Anhydrite	3695	3804	109	Anhydrite
3695	3804	6750	Lime	3804	6750	2946	Lime
3804	6750	6750	Lime	6750	6750		Lime

ROY BARTON - WELL NO. 4 (DRINKARD)

JUL 15 10 20 AM '65

ITEMS 30 thru 34

ITEMS # 30 - TUBING RECORD

2 3/8" OD set 6386' Pkr. @ ~~XXXXXX~~ 5995'.

ITEM # 31 - PERFORATION RECORD, INTERVAL SIZE & NUMBER

6461-74', 84', 92', 6501-04', 12', 21', 26', 33', 37', 42', 47', 56', 59',
71', 75', w/34 - 3/8" holes.

ITEM # 32 - ACID SHOT FRACTURE, CEMENT SQUEEZE, ETC.

6461 - 6575' 331 Gals. acetic acid

6461-6575' 1000 Gals. acetic acid

6461 - 6575' 20,000 Gals. ref. oil and 20,000# sand.

ITEM # 33 - PRODUCTION

Date of First Production - 7-1-65

Production Method - Flowing

Well Status - Producing.

Date of Test - 7-1-65

Hours Tested - 12 hrs.

Choke Size - 22/64"

Prod'n for test period oil bbl. 61, Gas - MCF 121, Water bbls. 0,

Gas Oil Ratio 1976:1. Flow tubing Press. 420#, Casing Pressure Pkr.

Calculated 24 hour rate Oil bbl. 123, Gas - MCF 243, Water bbl. 0,

Oil Gravity - API 37.2

ITEM # 34 - DISPOSITION OF GAS

Sold

28 MAR 06 01 21 AM

Figure 1 illustrates the experimental setup. A subject is seated at a table, viewing a video screen. A camera is positioned above the screen, and a light source is positioned to the left. The screen displays a target area with a central point and surrounding points. The subject is looking at the screen and adjusting the position of the target area. The scale bar indicates distances in cm. The light source is labeled 'Light' and the camera is labeled 'Camera'.

Figure 1. The effect of the number of trials on the number of correct responses. The number of correct responses was plotted against the number of trials for each condition. The number of correct responses increased with the number of trials for all conditions. The number of correct responses was highest for the condition with the highest number of trials (10 trials) and lowest for the condition with the lowest number of trials (2 trials).

The Journal of Law, Economics, & Organization, V16 N1

the 1990s, the number of people in the world who are under 15 years of age is expected to increase from 1.1 billion to 1.5 billion. The number of people aged 65 and over is expected to increase from 250 million to 450 million. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion.

[illegible][illegible]

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JUL 15 10 30 AM '65

Roy Barton - Well No. 4 (Blinebry)

Items 30 thru 34

Item 30 - Tubing Record

2 3/8" OD set @ 5692', Packer Set 5995:

ITEM # 31 - PERFORATION RECORD

Interval Size & Number.

5729-38', 44', 49', 52', 56', 63', 73', 77', 81', 95', 5802-12', 17', 33',
39', 44', 49', 61', 67', 73', 85', 93' w/46 - 3/8" holes.

ITEM # 32 - ACID, SHOT FRACTURE, CEMENT SQUEEZE, ETC.

5729 - 5893' 2500 gallons BDA

5729 - 5893' 20,000 gallons ref. oil and 20,000# sand.

ITEM # 33 - PRODUCTION

Date First Production - 7-10-65

Production Method - Flowing

Well Status - Producing

Date of Test - 6-16-65

Hours Tested - 7

Choke Size - 32/64"

Prod'n for test period Oil Bbl. 56 BNO,

Gas - MCF 232, Water Bbl. 5 BW Gas Oil Ratio 4150:1

Flowing Tbg pressure 100 #. Casing press. pkr. Calculated 24 hr. Rate 192
bbls. oil, Gas 797 MCF, Water 35 bbls.

Oil Gravity A. P. I. 38.2

ITEM # 34 - DISPOSITION OF GAS

Sold

2011 10 20 AM 12:23

[illegible]