

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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OTHER C. D.

ARTESIA, OFFICE

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.

LG-5565

7. Unit Agreement Name

8. Farm or Lease Name

Inexco State

9. Well No.

#1

10. Field and Pool, or Wildcat

W. Pecos Slope Abo

12. County

Chaves

1a. TYPE OF WELL

OIL WELL ☐

GAS WELL ☒

DRY ☐

b. TYPE OF COMPLETION

NEW WELL ☒

WORK OVER ☐

DEEPEN ☐

PLUG BACK ☐

DIFF. RESVR. ☐

2. Name of Operator

McKay Oil Corporation

3. Address of Operator

Post Office Box 2014, Roswell, New Mexico 88201

4. Location of Well

UNIT LETTER N LOCATED 1980' FEET FROM THE West LINE AND 660' FEET FROM

THE South LINE OF SEC. 32 TWP. 5S RGE. 22E NMPM

15. Date Spudded

2-5-87

16. Date T.D. Reached

2-15-87

17. Date Compl. (Ready to Prod.)

7-24-87

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

4193' GL

19. Elev. Casinghead

20. Total Depth

4266' 4276

21. Plug Back T.D.

4235'

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Cable Tools

All

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

2978.5 - 3332.5; 3778.0 - 3804.5; 3943.0 - 4099.5 ABO

25. Was Directional Survey Made

Yes

26. Type Electric and Other Logs Run

CNL/LDT; DLL/MSFL; Cyberlook; PRL; CBL/VDL; CPI;NGRS; LSS/WFL; RFT;FMS; EPI;

27. Was Well Cored

Yes

28. PBPR

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#	1010'	12 1/2"	300 SXS. + 230 SXS.	
4 1/2"	11.6#	4269'	7 7/8"	475 SXS.	

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	2938'	

31. Perforation Record (Interval, size and number)

2978.5 - 2979.5 (2) 3797 - 3804.5 (11)
3033 - 3041 (5) 3943 - 3969.5 (6)
3052 - 3060 (5) 3993 - 4018.5 (12)
3323 - 3332.5 (7) 4084.5 - 4099.5 (6)
3778 - 3784 (7) 4136 - 4139 (3)

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2978.5 - 3332.5	3500 gals. 7 1/2% Abo Acid, 38000 gals 30# Linear Gel, 20250#
	20/40 & 34000# 12/20 sd.
3778 - 3804.5	1500 gals 7 1/2% Abo Acid

33. 4207 - 4211.5 (4) 4227 - 4231 (4) PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping — Size and type pump)				Well Status (Prod. or Shut-in)	
SI		SI				SI	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil — Bbl.	Gas — MCF	Water — Bbl.	Gas — Oil Ratio
7-24-87	4 hrs				43		
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil — Bbl.	Gas — MCF	Water — Bbl.	Oil Gravity — API (Corr.)	
840-470	845-615			258			

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

Sold

Test Witnessed By

35. List of Attachments

2 copies of logs listed above; Deviation survey (C-122 to follow under separate cover)

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

Theresa Rodriguez

TITLE

Production Analyst

DATE

7-30-87

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 resistivity 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 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" _____
B. Snit _____	T. Atoka _____	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 Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Elinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____ 2880 (+1326)	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 _____ to _____	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
			2000 gals 15% HCL Acid 26,000 gals. 30# Linear Gel, 13000# 20/40 & 22,000# 12/20 sd.				
3943 -	4099.5		3250 gals. 7½% Abo Acid 48000 gals. 30# Linear Gel, 37500# 20/40, 62,000# 12/20 sd.				
4136 -	4211.5		1250 gals. 7½% Abo Acid 18000 gals. 30# Linear Gel, 87500# 20/40, 16000# 12/20 sd.				