

FORM 100-1
(November 1983)
(formerly 9-330)

NM Oil Cons. Commission

Drawer DD

UNITED STATES

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in
STUDY OBS. OR
LEADERSHIP)

Form approved,
Budget Bureau No. 1004-0137
Expires August 31, 1985

dsf

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:		OIL WELL ☐	GAS WELL ☒	DRY ☐	Other ☐		
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESER. ☐	Other ☐
2. NAME OF OPERATOR						4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*	
McKay Oil Corporation						Post Office Box 2014, Roswell, New Mexico	
3. ADDRESS OF OPERATOR						At surface 330' FWL & 2080' FNL	
At top prod. interval reported below						At total depth	
14. PERMIT NO.				DATE ISSUED			
15. DATE SPUDDED				16. DATE T.D. REACHED			
11-13-86				11-17-86			
17. DATE COMPL. (Ready to prod.)				18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*			
2-8-87				4261' GL			
20. TOTAL DEPTH, MD & TVD		21. PLUG BACK T.D., MD & TVD		22. IF MULTIPLE COMPL. HOW MANY*		23. INTERVALS DRILLED BY	
3378'		3241'		→		All	
24. PRODUCING INTERVAL(S) OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND T.D.)*						25. WAS DIRECTIONAL SURVEY MADE	
2818.5, 20.0, 21.5, 23, 2834, 35.5, 37, 2854.5, 56, 57.5, 59, 60.5, 62, 2955, 56.5, 2963, 64.5, 66, 67.5, 69, 70.5, 3133.5, 35, 36.5, 38, 39.5, 41						Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN						27. WAS WELL CORRED	
CNL/FDC; DLL/MSFL; Cyberlook; CBL/VD; CCL/PR						No	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8 5/8"		24#		894'		12 1/4"	
4 1/2"		9.5#		3326'		7 7/8"	
						300 sxs. + 190 sxs.	
						300 sxs., top of 4 1/2"	
						cmt w/300 sxs.	
						20 sxs.	
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
30. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2 3/8"		2762'					
31. PERFORATION RECORD (Interval, size and number)							
28, 8.5, 20, 21.5, 23, 35.5, 37, 2854.5, 56, 57.5, 59, 60.5, 62, 2955, 56.5, 2963, 64.5, 66, 67.5, 69, 70.5, 3133.5, 35, 36.5, 38, 39.5, 41							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
as stated				4,000 gals. 7 1/2% Abo Acid			
				38,000 gals. 40# Linear Gel			
33.* PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
2-16-87		Flowing				Producing	
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD	
2-11-87		4		8/64		→	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL.	
530-750		530-750		→		1147	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)							
SOLD							
35. LIST OF ATTACHMENTS							
C-122; 2 copies of logs listed above; Deviation Survey							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <u>Sheresa Rodriguez</u>				TITLE <u>Production Analyst</u>		DATE <u>3-16-87</u>	

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

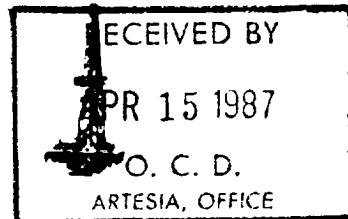
ACCEPTED FOR RECORD
PETER W. CHENIER
BUREAU OF LAND MANAGEMENT
ROSWEEL RESOURCE AREA
APR 10 1987

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, flowing and shut-in pressures, and recoveries):					38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		NAME	TOP MEAS. DEPTH	TRUE VERT. DEPTH
					Abo	2784 (+1487)	



GRANDE DRILLING CORPORATION

J.P. White Building
P.O. Box 2487
Roswell, New Mexico 88201
(505) 623-9537



November 21, 1986

McKay Oil Corporation
P.O. Box 2014
Roswell, New Mexico 88201

Re: Four Mile Draw Federal #5
NW/4, Section 14, T6S, R22E
Chaves County, New Mexico

Spud 11/13/86

DEVIATION SURVEY

1/2"	@	513'
1/2"	@	905'
3/4"	@	1418'
3/4"	@	1916'
1/2"	@	2506'
1/2"	@	3005'
1/2"	@	3378'

TD - 3378'

Released 11/18/86

Sincerely,

J.C. Johnson
President

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing instrument was
acknowledged before me this
21st day of November, 1986,
by the person known to me to
be J.C. Johnson.

My Commission Expires: 3/31/89

Notary Public