

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBJECT TO DUPLICATION

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

5. LEASE DESIGNATION AND SERIAL NO.

NM-36193

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Four Mile Draw Fed.

9. WELL NO.

#3

10. FIELD AND POOL, OR WILDCAT

W. Pecos Slope Abo

11. SEC. T., R., M., OR BLOCK AND SURVEY
OR AREA

Sec. 14-6S-22E

12. COUNTY OR
PARISH
Chaves

13. STATE
NM

WELL COMPLETION OR RECOMPLETION REPORT

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
McKay Oil Corporation

3. ADDRESS OF OPERATOR
Post Office Box 2014, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 660' FSL & 660' FWL

At top prod. interval reported below

At total depth

14. PERMIT NO.

ARTEZIA

15. DATE SPUDDED
10-17-86

16. DATE T.D. REACHED
10-21-86

17. DATE COMPL. (Ready to prod.)
1-9-87

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*
4248'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD
3400'

21. PLUG. BACK T.D., MD & TVD
3286'

22. IF MULTIPLE COMPL.,
HOW MANY*

23. INTERVALS
DRILLED BY

ROTARY TOOLS
All

CABLE TOOLS

24. PRODUCING INTERVAL(S) OF THIS COMPLETION: TOP, BOTTOM, NAME (MD AND TVD)*
2819.5, 21, 22.5, 24, 25.5, 27, 28.5, 2844, 45.5, 47, 2902, 03.5, 05,
06.5, 08, 09.5, 2923.5, 25, 26.5, 28, 29.5, 31, 32.5, 34, 2952, 53.5,
55, 56.5, 58

25. WAS DIRECTIONAL
SURVEY MADE
Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN
CNL/FDC; DLL/MSFL; Cyberlook

27. WAS WELL CORED
No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	906'	12 1/4"	300 sxs.	
4 1/2"	9.5#	3342'	7 7/8"	300 sxs, top of 4 1/2"	
				cmt. w/250 sxs.	5 sxs. circ.

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	2773'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

2819.5, 21, 22.5, 24, 25.5, 27, 28.5, 2844,
45.5, 47, 2902, 03.5, 05, 06.5, 08, 09.5,
2923.5, 25, 26.5, 28, 29.5, 31, 32.5, 34,
2952, 53.5, 55, 56.5, 58

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
as stated	3500 gals. 7 1/2% Abo Acid
	38,000 gals 30# Linear Gel
	55,000 20/40 sd.

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)				WELL STATUS (Producing or shut-in)	
1-22-87		Flowing				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL--BBL.	GAS--MCF.	WATER--BBL.	GAS-OIL RATIO
1-12-87	4 hrs.	14/64	—————→		944		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL--BBL.	GAS--MCF.	WATER--BBL. ACCEPTED RECORDING OIL GRAVITY (CORR.)		
621-825	647-823	—————→		3778	PETER W. CHESTER		

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 available records.

SIGNED Theresa Rodriguez TITLE Production Analyst

DATE 2-18-87

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

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	2767 (+1491)	

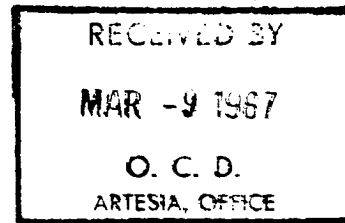


GRANDE DRILLING CORPORATION

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



October 27, 1986



McKay Oil Corporation
P.O. Box 2014
Roswell, NM 88201

Re: Four Mile Draw Federal #3
SW/4, Section 14, T6S, R22E
Chaves County, New Mexico

Spud 10/17/86

DEVIATION SURVEY

1/2	@	517'
1/2	@	913'
3/4	@	1515'
3/4	@	2009'
3/4	@	2508'
3/4	@	3036'

TD - 3400'

Released 10/22/86

Sincerely,

J.C. Johnson
President

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing instrument was
acknowledged before me this
27th day of October, 1986,
by the person known to me to
be J.C. Johnson.

My Commission Expires: 3/31/89

Notary Public