

UNITED STATES NM 88210
SUBMIT IN DUPLICATE*DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYForm approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐

b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐

2. NAME OF OPERATOR
McKay Oil Corporation

3. ADDRESS OF OPERATOR
P. O. Box 2014, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any state regulations)
At surface 1980' FNL & 1980' FVL
At top prod. interval reported below
At total depth

5. LEASE DESIGNATION AND SERIAL NO.
NM-36195

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Remmala Federal

9. WELL NO.
6

10. FIELD AND POOL, OR WILDCAT
West Pecos Slope Abo

11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA
Section 25-6S-22E

12. COUNTY OR PARISH
Chaves

13. STATE
N.M.

14. PERMIT NO. DATE ISSUED
JUN 16 1986
O. C. D.
ARTESIA, OFFICE

15. DATE SPUDDED 3-31-86 16. DATE T.D. REACHED 5-12-86 17. DATE COMPL. (Ready to prod.) 5-28-86 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 4174' GR 19. ELEV. CASING HEAD

20. TOTAL DEPTH, MD & TVD 3382' 21. PLUG, BACK T.D., MD & TVD 3240' 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)*
2859.5, 61, 63, 67, 2906, 2979, 81, 83, 85, 87, 89. Abo 25. WAS DIRECTIONAL SURVEY MADE yes

26. TYPE ELECTRIC AND OTHER LOGS RUN FDC/CDL, DLL/MSFL, Cyberlook, CBL, CCL/PR, CEL, RCP 27. WAS WELL CORRED 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#	884'	12 1/4"	150 sx & 150 sx. + 2001x	none
4 1/2"	9.5#	3292'	7 7/8"	300 sx., top of 4 1/2"	
				cemented w/300-sx.	15 sx. circ.

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8"	2806'	

31. PERFORATION RECORD (Interval, size and number)
2859.5, 61, 63, 67, 2906, 2979, 81, 83, 85, 87, 89
1 0.375" jet shots per foot

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
as stated	1,600 gals. 7 1/2% Abo Acid
	58,000 gals. 30# XL gel
	82,000# 20/40 sand
	17,500# 12/20 sand

33.* PRODUCTION

DATE FIRST PRODUCTION 6-4-86 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) flowing WELL STATUS (Producing or shut-in) producing

DATE OF TEST 6-3-86 HOURS TESTED 4 CHOKE SIZE 64/64 PROD'N. FOR TEST PERIOD 1007 OIL—BBL. GAS—MCF. WATER—BBL. GAS—OLD

FLOW. TUBING PRESS. 570-880 CASING PRESSURE 720-879 CALCULATED 24-HOUR RATE 4028 WATER—BBL. GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
sold

TEST WITNESSED BY
JUN 18 1986

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 data.

SIGNED Theresa Rodriguez TITLE Production Analyst

DATE 6-13-86

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

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 83, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

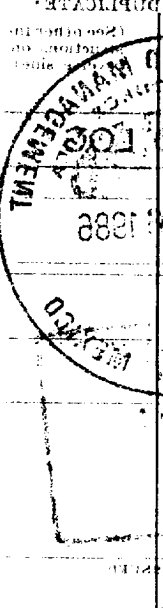
Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)



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, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES		38. GEOLOGIC MARKERS	
FORMATION	TOP	MEAS. DEPTH	TRUE VERT. DEPTH
		2802	(+1382')

39. LINER RECORD		40. CASING RECORD (Depth and size)	
SIZE	DEPTH (MD)	SIZE	DEPTH (MD)
8 1/2"	0.00	8 1/2"	0.00
8 1/2"	1.00	8 1/2"	1.00
8 1/2"	2.00	8 1/2"	2.00
8 1/2"	3.00	8 1/2"	3.00
8 1/2"	4.00	8 1/2"	4.00
8 1/2"	5.00	8 1/2"	5.00
8 1/2"	6.00	8 1/2"	6.00
8 1/2"	7.00	8 1/2"	7.00
8 1/2"	8.00	8 1/2"	8.00
8 1/2"	9.00	8 1/2"	9.00
8 1/2"	10.00	8 1/2"	10.00
8 1/2"	11.00	8 1/2"	11.00
8 1/2"	12.00	8 1/2"	12.00
8 1/2"	13.00	8 1/2"	13.00
8 1/2"	14.00	8 1/2"	14.00
8 1/2"	15.00	8 1/2"	15.00
8 1/2"	16.00	8 1/2"	16.00
8 1/2"	17.00	8 1/2"	17.00
8 1/2"	18.00	8 1/2"	18.00
8 1/2"	19.00	8 1/2"	19.00
8 1/2"	20.00	8 1/2"	20.00
8 1/2"	21.00	8 1/2"	21.00
8 1/2"	22.00	8 1/2"	22.00
8 1/2"	23.00	8 1/2"	23.00
8 1/2"	24.00	8 1/2"	24.00
8 1/2"	25.00	8 1/2"	25.00
8 1/2"	26.00	8 1/2"	26.00
8 1/2"	27.00	8 1/2"	27.00
8 1/2"	28.00	8 1/2"	28.00
8 1/2"	29.00	8 1/2"	29.00
8 1/2"	30.00	8 1/2"	30.00
8 1/2"	31.00	8 1/2"	31.00
8 1/2"	32.00	8 1/2"	32.00
8 1/2"	33.00	8 1/2"	33.00
8 1/2"	34.00	8 1/2"	34.00
8 1/2"	35.00	8 1/2"	35.00
8 1/2"	36.00	8 1/2"	36.00
8 1/2"	37.00	8 1/2"	37.00
8 1/2"	38.00	8 1/2"	38.00
8 1/2"	39.00	8 1/2"	39.00
8 1/2"	40.00	8 1/2"	40.00
8 1/2"	41.00	8 1/2"	41.00
8 1/2"	42.00	8 1/2"	42.00
8 1/2"	43.00	8 1/2"	43.00
8 1/2"	44.00	8 1/2"	44.00
8 1/2"	45.00	8 1/2"	45.00
8 1/2"	46.00	8 1/2"	46.00
8 1/2"	47.00	8 1/2"	47.00
8 1/2"	48.00	8 1/2"	48.00
8 1/2"	49.00	8 1/2"	49.00
8 1/2"	50.00	8 1/2"	50.00
8 1/2"	51.00	8 1/2"	51.00
8 1/2"	52.00	8 1/2"	52.00
8 1/2"	53.00	8 1/2"	53.00
8 1/2"	54.00	8 1/2"	54.00
8 1/2"	55.00	8 1/2"	55.00
8 1/2"	56.00	8 1/2"	56.00
8 1/2"	57.00	8 1/2"	57.00
8 1/2"	58.00	8 1/2"	58.00
8 1/2"	59.00	8 1/2"	59.00
8 1/2"	60.00	8 1/2"	60.00
8 1/2"	61.00	8 1/2"	61.00
8 1/2"	62.00	8 1/2"	62.00
8 1/2"	63.00	8 1/2"	63.00
8 1/2"	64.00	8 1/2"	64.00
8 1/2"	65.00	8 1/2"	65.00
8 1/2"	66.00	8 1/2"	66.00
8 1/2"	67.00	8 1/2"	67.00
8 1/2"	68.00	8 1/2"	68.00
8 1/2"	69.00	8 1/2"	69.00
8 1/2"	70.00	8 1/2"	70.00
8 1/2"	71.00	8 1/2"	71.00
8 1/2"	72.00	8 1/2"	72.00
8 1/2"	73.00	8 1/2"	73.00
8 1/2"	74.00	8 1/2"	74.00
8 1/2"	75.00	8 1/2"	75.00
8 1/2"	76.00	8 1/2"	76.00
8 1/2"	77.00	8 1/2"	77.00
8 1/2"	78.00	8 1/2"	78.00
8 1/2"	79.00	8 1/2"	79.00
8 1/2"	80.00	8 1/2"	80.00
8 1/2"	81.00	8 1/2"	81.00
8 1/2"	82.00	8 1/2"	82.00
8 1/2"	83.00	8 1/2"	83.00
8 1/2"	84.00	8 1/2"	84.00
8 1/2"	85.00	8 1/2"	85.00
8 1/2"	86.00	8 1/2"	86.00
8 1/2"	87.00	8 1/2"	87.00
8 1/2"	88.00	8 1/2"	88.00
8 1/2"	89.00	8 1/2"	89.00
8 1/2"	90.00	8 1/2"	90.00
8 1/2"	91.00	8 1/2"	91.00
8 1/2"	92.00	8 1/2"	92.00
8 1/2"	93.00	8 1/2"	93.00
8 1/2"	94.00	8 1/2"	94.00
8 1/2"	95.00	8 1/2"	95.00
8 1/2"	96.00	8 1/2"	96.00
8 1/2"	97.00	8 1/2"	97.00
8 1/2"	98.00	8 1/2"	98.00
8 1/2"	99.00	8 1/2"	99.00
8 1/2"	100.00	8 1/2"	100.00

41. PRODUCTION RECORD (Interval, size and number)		42. CEMENT RECORD (Depth and size)	
SIZE	DEPTH (MD)	SIZE	DEPTH (MD)
8 1/2"	0.00	8 1/2"	0.00
8 1/2"	1.00	8 1/2"	1.00
8 1/2"	2.00	8 1/2"	2.00
8 1/2"	3.00	8 1/2"	3.00
8 1/2"	4.00	8 1/2"	4.00
8 1/2"	5.00	8 1/2"	5.00
8 1/2"	6.00	8 1/2"	6.00
8 1/2"	7.00	8 1/2"	7.00
8 1/2"	8.00	8 1/2"	8.00
8 1/2"	9.00	8 1/2"	9.00
8 1/2"	10.00	8 1/2"	10.00
8 1/2"	11.00	8 1/2"	11.00
8 1/2"	12.00	8 1/2"	12.00
8 1/2"	13.00	8 1/2"	13.00
8 1/2"	14.00	8 1/2"	14.00
8 1/2"	15.00	8 1/2"	15.00
8 1/2"	16.00	8 1/2"	16.00
8 1/2"	17.00	8 1/2"	17.00
8 1/2"	18.00	8 1/2"	18.00
8 1/2"	19.00	8 1/2"	19.00
8 1/2"	20.00	8 1/2"	20.00
8 1/2"	21.00	8 1/2"	21.00
8 1/2"	22.00	8 1/2"	22.00
8 1/2"	23.00	8 1/2"	23.00
8 1/2"	24.00	8 1/2"	24.00
8 1/2"	25.00	8 1/2"	25.00
8 1/2"	26.00	8 1/2"	26.00
8 1/2"	27.00	8 1/2"	27.00
8 1/2"	28.00	8 1/2"	28.00
8 1/2"	29.00	8 1/2"	29.00
8 1/2"	30.00	8 1/2"	30.00
8 1/2"	31.00	8 1/2"	31.00
8 1/2"	32.00	8 1/2"	32.00
8 1/2"	33.00	8 1/2"	33.00
8 1/2"	34.00	8 1/2"	34.00
8 1/2"	35.00	8 1/2"	35.00
8 1/2"	36.00	8 1/2"	36.00
8 1/2"	37.00	8 1/2"	37.00
8 1/2"	38.00	8 1/2"	38.00
8 1/2"	39.00	8 1/2"	39.00
8 1/2"	40.00	8 1/2"	40.00
8 1/2"	41.00	8 1/2"	41.00
8 1/2"	42.00	8 1/2"	42.00
8 1/2"	43.00	8 1/2"	43.00
8 1/2"	44.00	8 1/2"	44.00
8 1/2"	45.00	8 1/2"	45.00
8 1/2"	46.00	8 1/2"	46.00
8 1/2"	47.00	8 1/2"	47.00
8 1/2"	48.00	8 1/2"	48.00
8 1/2"	49.00	8 1/2"	49.00
8 1/2"	50.00	8 1/2"	50.00
8 1/2"	51.00	8 1/2"	51.00
8 1/2"	52.00	8 1/2"	52.00
8 1/2"	53.00	8 1/2"	53.00
8 1/2"	54.00	8 1/2"	54.00
8 1/2"	55.00	8 1/2"	55.00
8 1/2"	56.00	8 1/2"	56.00
8 1/2"	57.00	8 1/2"	57.00
8 1/2"	58.00	8 1/2"	58.00
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8 1/2"	64.00	8 1/2"	64.00
8 1/2"	65.00	8 1/2"	65.00
8 1/2"	66.00	8 1/2"	66.00
8 1/2"	67.00	8 1/2"	67.00
8 1/2"	68.00	8 1/2"	68.00
8 1/2"	69.00	8 1/2"	69.00
8 1/2"	70.00	8 1/2"	70.00
8 1/2"	71.00	8 1/2"	71.00
8 1/2"	72.00	8 1/2"	72.00
8 1/2"	73.00	8 1/2"	73.00
8 1/2"	74.00	8 1/2"	74.00
8 1/2"	75.00	8 1/2"	75.00
8 1/2"	76.00	8 1/2"	76.00
8 1/2"	77.00	8 1/2"	77.00
8 1/2"	78.00	8 1/2"	78.00
8 1/2"	79.00	8 1/2"	79.00
8 1/2"	80.00	8 1/2"	80.00
8 1/2"	81.00	8 1/2"	81.00
8 1/2"	82.00	8 1/2"	82.00
8 1/2"	83.00	8 1/2"	83.00
8 1/2"	84.00	8 1/2"	84.00
8 1/2"	85.00	8 1/2"	85.00
8 1/2"	86.00	8 1/2"	86.00
8 1/2"	87.00	8 1/2"	87.00
8 1/2"	88.00	8 1/2"	88.00
8 1/2"	89.00	8 1/2"	89.00
8 1/2"	90.00	8 1/2"	90.00
8 1/2"	91.00	8 1/2"	91.00
8 1/2"	92.00	8 1/2"	92.00
8 1/2"	93.00	8 1/2"	93.00
8 1/2"	94.00	8 1/2"	94.00
8 1/2"	95.00	8 1/2"	95.00
8 1/2"	96.00	8 1/2"	96.00
8 1/2"	97.00	8 1/2"	97.00
8 1/2"	98.00	8 1/2"	98.00
8 1/2"	99.00	8 1/2"	99.00
8 1/2"	100.00	8 1/2"	100.00