

Artesia, NM 88210

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

Form 3160-4
(November 1983)
(formerly 9-330)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

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. ☐

2. NAME OF OPERATOR
Stevens Operating Corporation

3. ADDRESS OF OPERATOR
P. O. Box 2408, Roswell, New Mexico 88202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 2190'W 990'E
At top prod. interval reported below
At total depth

5. LEASE DESIGNATION AND SERIAL NO.
NM 2824

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
McClellan Federal

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Wildcat

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec. 28, T-13S, R-29E

14. F.O.C. NO.
ARTESIA OFFICE

DATE ISSUED
MAY 10 1991

12. COUNTY OR PARISH
Chaves

13. STATE
NM

15. DATE SPUNDED 3-9-91

16. DATE T.D. REACHED 4-18-91

17. DATE COMPL. (Ready to prod.) 4-18-91

18. ELEVATIONS (OF, RKB, RT, GR, ETC.)* 3799' GR, 3819' KB

19. ELEV. CASINGHEAD 3799'

20. TOTAL DEPTH, MD & TVD 9848'

21. PLUG, BACK T.D., MD & TVD OH

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY
ROTARY TOOLS 0-TD
CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
Devonian 9542-45
Open Hole Completion

25. WAS DIRECTIONAL SURVEY MADE
No

26. TYPE ELECTRIC AND OTHER LOGS RUN
DLL/Micro-SFL/Gamma Ray, CNDL/Gamma Ray

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
13 3/8"		308'	17 1/2"	Cir to SUR-300 sxs	
8 5/8"	24#	2300'	11"	w/1800 sxs "C" +200sxs Class C	
5 1/2"	17#	9843'	7 7/8"	w/500 sxs 65/35	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
		ACCEPTED FOR RECORD PETER W. CHESTER			2 3/8"	9830'	

31. PERFORATION RECORD (Interval, size and number)

MAY 6 1991

BUREAU OF LAND MANAGEMENT
ROSWELL RESOURCE AREA

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
	Natural

33. PRODUCTION

DATE FIRST PRODUCTION 04-18-91

PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Swabbing

WELL STATUS (Producing or shut-in) Producing

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
04-18-91	2 Hrs	Open		46	TSTM	0	NA

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
0	PKR		552	0	0	53

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

TEST WITNESSED BY
Al Cho

35. LIST OF ATTACHMENTS
Dll/Micro-SFL/Gamma Ray, CNDL/Gamma Ray, Deviation Survey

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED [Signature] TITLE General Manager DATE 04/19/91

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

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):				GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Devonian Dev. Porosity	9838' 9842'	9848'	6' dolomite, medium to fine crystalline, vuggy, euhedral dolomite, rhombs	Yates	945'	
	DST	9812'-9848'	(Set 1st Pkr @ 9818', & 2nd Pkr @ 9812', 1st open tool 1:20 PM, weak initial blow, 2 min fair blow, 30 min 11 PSI, shut-in 1 hr, 2nd open 2:50 PM, weak blow, 2 min fair blow of air, final 1 hr, 9 PSI. Well open 1 hr, flow gas through 1/4" Ck, 3' flare. Final 2' flare w/2 oz pressure, shut-in 2 hrs. Unseat Pkr, drop bar, open valve, reversed out 9820' of fluid in DP, total 122 Bbl of s/mud cut 54 API gravity oil.)	Queen San Andres Glorieta Tubb Abo Wolfcamp Strawn Atoka Chester Miss. Lime	1708' 2299' 3671' 5112' 5902' 7048' 8480' 8649' 9022' 9178'	

ROSWELL, NEW MEXICO

SECTION OF LAND

