Form 9-330
(Rev. 5-63)

SF/File

SUBMIT IN DUPLICATE* (Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R355.5.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NM OIL CONS. COMMISSION
Drawer DD
Artesia, NM 88210

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. RESVR. ☐ Other

DEC 11 1981
O. C. D.
ARTESIA, OFFICE

2. NAME OF OPERATOR: Stevens Operating Corporation

3. ADDRESS OF OPERATOR: P. O. Box 2203, Roswell, New Mexico 88201

4. LOCATION OF WELL (*Report location clearly and in accordance with any State requirements*)*
At surface: 660' S, 660'E, Sec. 29-7S-26E
At top prod. interval reported below: Same
At total depth: Same

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5. LEASE DESIGNATION AND SERIAL NO.: NM-022584
6. IF INDIAN, ALLOTTEE OR TRIBE NAME: ———
7. UNIT AGREEMENT NAME: ———
8. FARM OR LEASE NAME: Sun Federal
9. WELL NO.: 2
10. FIELD AND POOL, OR WILDCAT: ~~Wildcat~~ Abo
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA: Sec. 29-7S-26E

14. PERMIT NO.	DATE ISSUED	12. COUNTY OR PARISH	13. STATE
		Chaves	NM

15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (*Ready to prod.*)	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*	19. ELEV. CASINGHEAD
9-27-81	10-11-81	11-5-81	3668' GL	3668' GL

20. TOTAL DEPTH, MD & TVD	21. PLUG, BACK T.D., MD & TVD	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE TOOLS
4400'	4400'		→	0-TD	———

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*: 4117 - 4136 Abo

25. WAS DIRECTIONAL SURVEY MADE: No

26. TYPE ELECTRIC AND OTHER LOGS RUN: CNL/FDC, DLL/MSFL

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
9 5/8"	36#	850'	12 1/4"	700 sx 65-35, 200 Class C	
4 1/2"	10.5#	4400'	7 7/8"	200 sx self stress	

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"	4036'	4036'

31. PERFORATION RECORD (*Interval, size and number*)
4117, 17.5, 18, 20, 20.5, 21, 23.5, 24, 24.5, 28.5, 29, 32, 32.5, 33, 35.5, 36

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4117-4136	3500 gals 7 1/2% HCL, 1200 SCF N
" "	Frac 40,000 gals 75% foam, 596,000 SCF N_2, 60,000# 20-40 sand.

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (*Flowing, gas lift, pumping—size and type of pump*)	WELL STATUS (*Producing or shut-in*)
SI/WO Pipeline	Flowing	SI/WO Pipeline

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
11-7-81	24	---		-----	CAOF 3381	-----	-----

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
417	560		----	CAOF 3381	-----	-----

34. DISPOSITION OF GAS (*Sold, used for fuel, vented, etc.*): SI/WO Pipeline Connection

TEST WITNESSED BY: Mike Vowell

35. LIST OF ATTACHMENTS: CNL/FDC, DLL/MSFL

DEC 3 1981

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

SIGNED [signature] TITLE President DATE 11-19-81

*(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 33, 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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
	0	600	Red Sand, Shale, Anhydrite
San Andres	600	1713	Limestone, Dolomite
Glorietta	1713	3131	Sandstone, Anhydrite, Dolomite
Tubb	3131	3835	Sandstone, Dolomite, Salt
Abo	3835	4400	Red Sand, Shale

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
San Andres	600	
Glorietta	1713	
Tubb	3131	
Abo	3835	

U.S. GOVERNMENT PRINTING OFFICE: 1963—O-683636
837-497