

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

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

LEASE DESIGNATION AND SERIAL NO.

NM-24160

IF INDIAN, ALLOTTEE OR TRIBE NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

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

2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF. DEPTH ☐ Other ☐

3. NAME OF OPERATOR
Siete Oil and Gas Corporation

4. ADDRESS OF OPERATOR
P.O. Box 2523 Roswell, NM 88202-2523

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 1980' FSL & 1980' FEL, NW $\frac{1}{4}$ SE $\frac{1}{4}$, Unit Letter J. C. D.
At top prod. interval reported below
At total depth

RECEIVED

UNIT AGREEMENT NAME

FARM OR LEASE NAME

Osage Federal

WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat Parkway Delaware

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

Sec. 35: T19S, R29E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

14. BLEV. CASINGHEAD

3317' GL

15. DATE DRILLED

7/18/88

16. DATE T.D. REACHED

7/30/88

17. DATE COMPL. (Ready to prod.)

8/12/88

18. ELEVATIONS (DP, HKB, RT, OR, ETC.)*

3325' KB

19. TOTAL DEPTH, MD & TVD

5910'

20. PLUG BACK T.D., MD & TVD

5848'

21. IF MULTIPLE COMPL. HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

Rotary

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

4135' - 4168' Delaware

25. WAS DIRECTIONAL SURVEY MADE
Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

Schlumberger CNL-LDT-GR-Caip, 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
13 3/8"	54.5#	353	17 1/2"	350 sks. circ.	
8 5/8"	24 & 32#	3193	12 1/4"	2860 sks., 1" to surface	
5 1/2"	15.5#	5908	7 7/8"	620 sks.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	SN @ 4102	

30. PERFORATION RECORD (Interval, size and number)

4135-4168 w/21 shots

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4135-4168	acid w/1000 gal 7 1/2%, frac w/25000 gal 30# XL w/2000# 100 mesh, 29500# 20/40 & 33300# 12/20

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32. PRODUCTION

33.*

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
8/11/88		Flowing				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
8/12/88	24	20/64"	→	125	153(Est)	175	1224
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
180	350	→	125	153	175	N/A	
TEST WITNESSED BY							

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

Vented

TEST WITNESSED BY
Jim Ikard

34. LIST OF ATTACHMENTS

2 copies open hole logs, deviation surveys

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

SIGNED

TITLE

Production/Reservoir Engineer

DATE 8/12/88

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

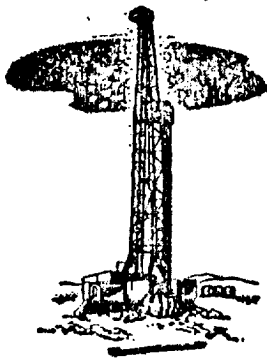
37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Delaware	3914	4250	Mud log shows of oil & gas

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38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Rustler	385	2940
B/Salt	1100	2225
Yates	1280	2045
Seven Rivers	1595	1730
Del. Sd.	3470	-145
Bone Spring	5820	-2495

**L & M DRILLING, INC. — Oil Well Drilling Contractors**P. O. BOX 672 / ARTESIA, NEW MEXICO 88210
470

August 2, 1988

Siete Oil and Gas
PO Box 2523
Roswell, NM 88201Re: Osage Federal #1
1980' FSL & 1980' FEL
Sec. 35, T19S, R29E
Eddy County, New MexicoRECEIVED
AUG 13 10 43 AM '88
CARTER
ARL

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
368'	1°
568'	1°
1018'	1°
1180'	1°
1648'	1°
2084'	1°
2495'	1°
3201'	1 1/4°
3722'	1°
4220'	3/4°
4780'	3/4°
5381'	3/4°
5910'	1/2°

Very truly yours,

B. N. Muncy Jr.
PresidentSTATE OF NEW MEXICO
COUNTY OF EDDY§
§

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The foregoing was acknowledged before me this 2nd day of August, 1988.

REGINA L. GARNER
NOTARY PUBLIC