

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
N. M. OIL CONS. COMMISSION  
P.O. BOX 1000  
HOBBS, NEW MEXICO 88240

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM 9019
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR Siete Oil & Gas Corporation		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR P.O. Box 2523, Roswell, NM 88202-2523		8. FARM OR LEASE NAME Lakota Federal
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1733' FNL & 2310' FEL, SW/4 NE/4, Unit Letter G At proposed prod. zone Same		9. WELL NO. 2
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 11 miles south of Maljamar, NM		10. FIELD AND POOL, OR WILDCAT Young North - Bone Spring
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1733'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 17: T18S, R32E
16. NO. OF ACRES IN LEASE 880		12. COUNTY OR PARISH 13. STATE Lea NM
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1073'		20. ROTARY OR CABLE TOOLS Rotary
19. PROPOSED DEPTH 9200'		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Dan Reddy Plat		22. APPROX. DATE WORK WILL START* ASAP

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	54.0#	500'	500 sks. <u>circ.</u>
12 1/4"	8 5/8"	24.0#	2200' ± 2400'	1200 sks. <u>circ.</u>
7 7/8"	5 1/2"	17.0#	9200'	1500 sks.

→ set @ ± 2400' or ± 50' below base of salt.

SJS

Selectively perforate and treat pay zones.

Attachments:

Survey plat (C-102)  
Supplemental drilling data  
Surface use plan



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED L. D. Justice TITLE V. P. Drilling & Production DATE Feb. 16, 1988  
(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE 3-18-88  
CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**RECEIVED**

MAR 21 1988  
OCD  
HOBBS OFFICE