

STATE OF NEW MEXICO
OIL AND MINERALS DEPARTMENT

CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025-29839
Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease	
STATE ☒	FEE ☐
5. State Oil & Gas Lease No. LG-4234	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

DRILL ☒	DEEPEN ☐	PLUG BACK ☐
TYPE OF WELL		
WELL ☒	CAS WELL ☐	OTHER ☐
SINGLE ZONE ☒	MULTIPLE ZONE ☐	

Name of Operator

Tempo Energy, Inc. / Peterson Petroleum Company

Address of Operator

P.O. Box 5509 Hobbs, N.M. 88241-5509

Location of Well

UNIT LETTER "H" LOCATED 2310 FEET FROM THE North LINE

990 FEET FROM THE East LINE OF SEC. 4 TWP. 22-S SEC. 35-E NMRM

7. Unit Agreement Name

8. Farm or Lease Name

San Simon State

9. Well No.

6

10. Field and Pool, or Wildcat

San Simon (Yates)

12. County

Lea

19. Proposed Depth

4200'

19A. Formation

Yates

20. Rotary or C.T.

Rotary

11. Elevations (show whether D.F., H.T., etc.)

3610.5 GL

21A. Kind & Status Plug. Band

Blanket

21B. Drilling Contractor

CapStar Drilling

22. Approx. Date Work will start

1-15-87

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	28#	330'	290	Surface
7 7/8"	5 1/2"	15 1/4#	4200'		Surface

PROPOSAL

Drill 12 1/4" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl.

After 12 hrs. W.O.C. pressure test to 1000 PSI, resume drilling to 4200', log and run casing to T.D.. Cement w/800 sx lite-wt. #3, w/5# salt per sx., tail-in 100sx Class C Neat w/2% Ca. Cl. and 2# salt per sack.

1-BOP Cameron Space Saver 3000# 10"

LOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCT. ONE. GIVE SLOWOUT PREVENTER PROGRAM, IF ANY.

By certify that the information above is true and complete to the best of my knowledge and belief.

Paul Kautz Title Consulting Agent Date 1-13-87

(This space for signature)
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE JAN 11 1987

CONDITIONS OF APPROVAL, IF ANY:

NMOCC CASE NO. 13711
MARCH 16, 2007
TEMPO ENERGY, INC.
EXHIBIT NO. 1

Less 6 Months From Approval
is Drilling Underway