

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

30-025-29758

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

3A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
LG-4234

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"/>		7. Unit Agreement Name -----
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"/>		8. Farm or Lease Name San Simon State
2. Name of Operator TEMPO ENERGY, INC.		9. Well No. 5
3. Address of Operator P.O. Box 5509, Hobbs New Mexico		10. Field and Pool, or Wildcat San Simon (Yates)
4. Location of Well UNIT LETTER J LOCATED 1650 FEET FROM THE South LINE AND 2310 FEET FROM THE East LINE OF SEC. 4 TWP. 22-S RGE. 35-E NMPM		12. County Lea
19. Proposed Depth 4200'		19A. Formation Yates
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3614 GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Peterson Dring. CO
22. Approx. Date Work will start 9-12-86		

23.

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'	190	Surface
7 7/8	5 1/2	15#	4200'	900	"

PROPOSAL

Drill 12 1/4" hole to approx. 330'. Run casing to botom and cement w/190 sacks of HI-Early II w/2% Ca. Cl.

WOC 12 hrs

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

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Joe Peterson Title Consulting Agent Date 9-10-86

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____

DATE SEP 12 1986

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.