SANTA FE, NEW MEXICO 87501 St. binder of the control of the con	RGY AND MINERALS DEPA		ONSERVAT	TION DIVISIOI	v	Revised 10-	
The control of the co	SANTA FE	s	ANTA FE, NEW	MEXICO 87501			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK Transaction DRILL DEEPEN DEEPEN DRIVE DEEPEN DEE				•	•	. S. State Oil	6 Gas Lease No.
Property						Till	
DRILL EX DREPEN PLUG BACK Sing of Lease Name San Simon State		ON FOR PERMIT T	O DRILL, DEEPEN	, OR PLUG BACK		7. Unit Agra	
From State San Simon State San Simon St	neu i 🏗	Ω	DEEPEN T	PLUG	BACK		
PROPOSAL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2z Ca. Cl. and 2# salt per sack. PROPOSAL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2z Ca. Cl. and 2# salt per sack. 1-80 Canson Space Saver 3000# 10" PROP Cameron Space Saver 3000# 10" Drill 12½" hole Company w/3 Salt per sx., tail-in 100sx 1-80 Canson Space Saver 3000# 10" Drill 12½ Botton proposed Casher w/2z Ca. Cl. and 2# salt per sack. 1-80 Canson Space Saver 3000# 10" Drill 12½ Botton proposed Casher w/2z Ca. Cl. and 2# salt per sack. 1-80 Canson Space Saver 3000# 10" Drill 12½ Botton proposed Casher w/2z Ca. Cl. and 2# salt per sack. 1-80 Canson Space Saver 3000# 10" Drill 12½ Botton proposed Saver 1 the and complete to the bott of pay savel-day and salt per sx., tail-in 100sx 1-80 Canson Space Saver 3000# 10" Drill 12½ Botton proposed Saver 1 the and complete to the bott of pay savel-day and salt per sx., tail-in 100sx 1-80 Canson Space Saver 3000# 10" Drill Matter Matter Botton proposed Page Astronomy Paul Kautz Drill Matter Botton proposed Page Astronomy Paul Kautz Drill Matter Botton proposed Paul Paul Kautz Drill Matter Botton proposed Page Astronomy Paul Kautz	Type of Will	ר ר			-		
PROPOSAL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. and 2# salt per sack. PROPOSAL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. and 2# salt per sack. 1-80P Cameron Space Saver 3000# 10" Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. and 2# salt per sack. 1-80P Cameron Space Saver 3000# 10" Drill 12½" hole to prosessure 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 1-80P Cameron Space Saver 3000# 10" Drill 1-80P Cameron Space Saver 3000# 10" Drill Astz True Consulting Agent Drill Astz True Consulting Agent Drill Astz Drill Bishfett by Paul Kastz	ame of Operator			1646 ()	ZONE L	9, Well No.	
San Simon (Yates) 12. County Lea 12. County Lea 12. County Lea 12. County Lea 12. April 12. County Yates Rotary PROPOSED CASING AND CEMENT PROPOSED PROPOSED CASING AND CEMENT PROPOSED 12. April 13. April 12. County 12. April 13.		/ Peterson Pet	roleum Company		Colsule	ł, [–]	d Pool, or Wildon
PROPOSAL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. After H2 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 18 18 18 18 18 18 18 1	.O. Box 5509 Hob						
PROPOSAL Drill 12½ hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. After ½ 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-B0P Cameron Space Saver 3000# 10" Date	coation of Well unit LETT	er "H" L	OCATED 2310	FEET FROM THE Nort	hunc		
Lea	990 PEET PROM	THE East L	INE OF SEC. 4	TWP. 22-5 ACE. 3	5-E NMPM		
PROPOSEL PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 12½ 8 5/8 28# 330' 290 Surface 7 7/8 5½ 15½# 4200' PROPOSEL PROPOSEL PROPOSEL SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 12½ 8 5/8 28# 330' 290 Surface 7 7/8 5½ 15½# 4200' PROPOSEL PROPOSEL PROPOSEL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. After ½ 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" PAGE DESCRIPE PROPOSED PROGRAM: Proposed in the both of my knowledge and belief. This Consulting Agent Date 1-13-87						•	
PROPOSEL PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 12½ 8 5/8 28# 330' 290 Surface 7 7/8 5½ 15½# 4200' PROPOSEL PROPOSEL PROPOSEL SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 12½ 8 5/8 28# 330' 290 Surface 7 7/8 5½ 15½# 4200' PROPOSEL PROPOSEL PROPOSEL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. After ½ 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" PAGE DESCRIPE PROPOSED PROGRAM: Proposed in the both of my knowledge and belief. This Consulting Agent Date 1-13-87	Hillitithi					THIT	
PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF COMENT EST. TOP 12½ 8 5/8 28# 330' 290 Surface 7 7/8 5½ 15½# 4200' Surface PROPOSAL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. After 1½ 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" Date 1-13-87 (This specific Mightfettby Paul Routz Paul Routz PATE 1 Strain Proposite Proposite From Company is the best of my knowledge and bellef. Trule Consulting Agent Date 1-13-87				19, Proposed Depth	19A. Formation		20. Rolly of C.T.
PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 124 8 5/8 28# 330' 290 Surface 7 7/8 54 154# 4200' Surface PROPOSAL Drill 124" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. SR 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" OVE SPACE DESCRIBE PROGRAMMIN PROGRAMMIN PROPOSED IN THE PROPOSED AND PROGRAMMIN PROPOSED AND PROPOSED AND PROPOSED AND PROPOSED AND PROPOSED PROGRAMMIN PROPOSED AND PROPO	Tevations below whether like		d A Status Plus Bond		Yates	100 1	
PROPOSAL Drill 12½ 8 5/8 28# 330' 290 Surface 7 7/8 5½ 15½# 4200' Surface PROPOSAL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. After 1½ 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" The Consulting Agent Date 1-13-87 This property Standard by Page 1-13-87 This consulting Agent Date 1-13-87			· · · · · · · · · · · · · · · · · · ·	• • • • • •	ng		
PROPOSAL Drill 12½" hole to approx. 330', Run casing to bottom and cement w/290sx of Hi-Early II w/2% Ca. Cl. After 1½ 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" Tove space Describe Proposed Procedum is represent to the best of my impurised; and belief. Truic Consulting Agent Paul Kautz Paul Kautz			PROPOSED CASING AN	D CEMENT PROGRAM		*************	
PROPOSAL Drill 124" 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" Over Space Describe Proposed Processarily Proposed in the best of my knowledge and bellef. This Consulting Agent Date 1-13-87	SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	T SETTING DEPTH	SACKS OF	CEMENT	EST. TOP
PROPOSAL Drill 12½" 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" Approximate Proposed Procedum, if Any. Trule Consulting Agent Date 1-13-87 (This specific Stinict by Paul Kautz Paul Kautz							Surface
Drill 124" 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" TOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSED IN TO BEFFER OF PLUS BACK, SIVE DATA ON PRESENT PRODUCTIVE LONE AND PROPOSED NEW PROP	1 1/8) ½	154#	4200'	 		Surface
Drill 124" 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" TOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSED IN TO BEFFEW OF PLUS SACE, SIVE DATA ON PRESENT PRODUCTIVE LONG AND PROPOSED NEW PROPOSED		,	1	1	1	i	
Drill 124" 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" TOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSED IN TO BEFFER OF PLUS BACK, SIVE DATA ON PRESENT PRODUCTIVE LONE AND PROPOSED NEW PROP							
Drill 124" 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" TOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSED IN TO BEFFER OF PLUS BACK, SIVE DATA ON PRESENT PRODUCTIVE LONE AND PROPOSED NEW PROP	DRODOCAT	•					
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" 1-BOP Cameron Space Saver 3000# 10" 1-OVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DESPEN OF PLUE SACE. SIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE TONE AND PROPOSED NEW PRO							
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" ONE SPACE DESCRIBE PROPOSED PROGRAM: If PROPOSAL IS TO DESPEN OF PLUE SACE, SIVE DATA ON PRESENT PRODUCTIVE SOME AND PROPOSED NEW PRODUCTIVE STATE OF PROPOSED NEW PROPOSED	Drill 12½" hole	to approx. 330'	, Run casing to	bottom and ceme	nt w/290s	sx of Hi-l	Early
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" **OVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN ON PLUE BACK. SIVE DAYA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE AND PROPOSED NEW PROPOSED							
True Consulting Agent Tale Consulting Agent Page 1-13-87 Class C Neat w/2% Ca. Cl. and 2# salt per sack. 1-BOP Cameron Space Saver 3000# 10" Tove space Describe Proposed Program: If Proposal is to Despen or plue sack, sive data on Present Productive zone and Proposed New P	After 12 hrs. W.	O.C. pressure t	est to 1000 PSI	, resume drillin	ig to 4200)', log ar	nd
1-BOP Cameron Space Saver 3000# 10" ONE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUE SACE, SIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSES NEW PRODUCT ONE. SIVE SLOWDUT PRIVENTER PROCRAM, IF ANY. Dy certify that the information above is true and complete to the best of my knowledge and belief. Title Consulting Agent Once 1-13-87 (This space of graphing Signification Paul Rautz Date 1-13-87	run casing to T.	D Cement w/80	O sx lite-wt. 抗	3. w/5# salt per	sx.,tail	-in 100s	x
ONE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUE BACK, SIVE DATA ON PRESENT PRODUCTIVE RONE AND PROPOSED NEW PRODUCTIVE SIVE STORMS TO PROPOSED NEW PRODUCTIVE SIVE STORMS TO PROPOSED NEW PRODUCTIVE SIVE STORMS TO PROPOSED NEW PRODUCTIVE RONE AND PROPOSED NEW PRODUCTIVE SIVE STORMS TO PROPOSED NEW PRODUCTIVE RONE AND PROPOSED NEW PRO	orana o ricae wy ny	oc. or. and z	W Sait per sack				
ONE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OF PLUE BACK, SIVE DATA ON PRESENT PRODUCTIVE ROLE AND PROPOSED NEW PRODUCTIVE SIVE AND PROPOSED NEW PRODUCTIVE SIVE AND PROPOSED NEW PRODUCTIVE SIVE AND PROPOSED NEW PRODUCTIVE ROLE AND PROPOSED NEW PRO	1-BOP Cameron Spa	ace Saver 3000#	10"				
by certify that the information above is true and complete to the best of my knowledge and belief. Title Consulting Agent Title Consulting Agent Date 1-13-87 This space of the property of the best of my knowledge and belief. Title Consulting Agent Date 1-13-87 This space of the property of the property of the best of my knowledge and belief.		dee Buver 3000#					
Title Consulting Agent This space Title Consulting Agent Date 1-13-87 This space Title Consulting Agent Date	OVE SPACE DESCRIBE PRISONE, GIVE BLOWDUT PRIVENTE	OPOSED PROGRAM: IF	PROPOSAL IS TO DEEPEN	OR PLUS BACK, SIVE DATA O	- PRESENT PRO	DUCTIVE ZONE	NIO PROPOSED NEW PRODUC
Paul Kautz	by certify that the information	n above is true and com	plete to the best of my i	inpwiedge and belief.			
Paul Kautz	1 montelersol		TuleConsulti	ng Agent		Pare1-1	3-87
DATE JAN 1 2 1317	(This space) rieg. 3	Signed by					
DATE	Paul	Kautz				. I A	NT & ACTION
	onservation Commiss	iion	v Ha.a.		p	ATE GIL	

Oil Conservation Commission Case No. 13711 March 16, 2007 OCD EXHIBIT **2**

 Permit Expires 6 Months From Approver Data Unless Oniting Underway.

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Para C-102 Supersedes C-128 Effective 1-1-85

All distances must be from the outer boundaries of the Section Well No. TEINPO ENERGY -NEI 1.0116 6 SAN STHON STATE PETERSON-PETROLEUM Unit Latter Section Township Distance 35 East Lea 22 South "H" Actual Footage Location of Wells North 2310 feet from the line and Producing Formation Ground Level Elev. 3610.5 Acres 1. Outline the acreage dedicated to the aubject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both on to working interest and royalty). 3. If more than one lease of different ownership in dedicated to the well, have the interests of all owners been council. dated by communitization, unitization, force-pooling, etc? Yes No If answer is "yes," type of consolidation, If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, rliminating such interests, has been approved by the Comminsion. CERTIFICATION y cartify that the information can 990 December 5 Resistered Professional Frats 3640 1320 1600 1600 2310 2640 2000

WRS COMPLETION REPORT SEC 4 PI# 30-T-0015 08/31/87 30-025-29	TWP 22S RGE 35E 839-0000 PAGE 1
NMEX LEA * 2310FNL 990 STATE COUNTY TEMPO ENERGY OPERATOR	D DO
6 SAN SIMON STATE WELL NO. LEASE NAME 3615KB 3604GR OPER ELEVIOLEM	SAN SIMON
01/19/1987 07/13/1987 ROTARY SPUD DATE COMP. DATE TYPE 100L 4200 YATES CAPSTAR PROJ. DEPTH PROJ. FORM CONTRACTOR	PERMIT OR WELL ID, NO OIL STATUS
DTD 4103 PB 4100 DRILLERS T.D. LOG T.D. PLUG BACK TD LOCATION DESCRIP	FM/TD YATES
10 MI SW EUNICE, NM CASING/LINER DA CSG 9 5/8 @ 352 W/ 100 SACKS	TA
CSG 9 5/8 @ 352 W/ 100 SACKS CSG 5 1/2 @ 4103 W/ 1200 SACKS TUBING DATA	
TBG 2 3/8 AT 3989 INITIAL POTE	
PERF 3892- 3906 3928- 3931 3938 PERF 3958- 3964 4020- 4022 4034 ACID 3892- 4068 4500GALS	24HRS 3892- 4065 GROSS 8- 3942 3947- 3952 4- 4068 OLBS SAND
12/20 GTY 38.0	ADDTVNTGN GOR (NR)
TYPE FORMATION LTH TOP DEPTH/SUB LOG SALT 1800 1815 LOG YATES 3872 -257	BSE DEPTH/SUB 3620 -5

CONTINUED IC# 300257001187
Petroleum Information

Pi-WRS-GET Form No 187

The Dun 8'Bradstreet Corporation

Copyrighted 1987 Petroleum Information Corporation

ROAD COMMISSION OF TEXAS

Form W-12 (1-1-71)

r grand		OIL AND G	W2 DIAI2ION		6. RRC District
* :	INCL	INATION RI	EPORT		7. RRC Lesse Number.
	(One Copy h	fust Be Filed With Each Con	npletion Report.)		
1. FIELD NAME (ss p	er RRC Records or Wildo	at) 2. LEAS	E NAME		8. Well Number
		San	Simon State		9. RRC Identification
OPERATOR T	empi Energenteroleum Compani	ng An w	•		9, RRC identification (Gas completions on
Peterson Pe	troleum Compan	<u>ر ، </u>			- ((()))
		m/ 00041 EE00			10. County
P.U. BOX 55	n. Block, and Survey)	M 88241-5509			-
	Sec. 4, T-22-S,				Lea
		RECORD OF	INCLINATIO	N	
11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per flundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
357	357	1	1.75	6.25	6,25
890	533	1	1.75	9.33	15.58
1314	424		1.75	7.42	23.00
1808	494	3/4	1.31	6.47	29.47
2266	458	1 3/4	3.06	14.01	43.48
2766	500	1 1/2	2.63	13.15	56.63
3253	487	1 1/4	2.19	10.67	67.30
3746	493	$\begin{array}{c c} & 1 \\ \hline & 1 & 1/2 \end{array}$	1.75	8.63 9.42	75.93 85.35
4104	358	1 1/2	2.63	9.42	00.00
				·	
			<u> </u>	_l	
·		reverse side of this for			
	on shown on the rever	se side of this form? ell bore at total depth of	☐ yes ☐ 🔀		_ feet.
	surements were made			Open hole	Drill Pipe
- ·		I to the nearest lease lin			*
		escribed by field rules			
		ntionally deviated from th			NO
(If the answer t	o the above question	s "yes", attach written	explanation of the circ	cumstances.)	
NCI INTERIOR DATA	CERTIFICATION.		1	ria v zlovi	
NCLINATION DATA I declars under p	enalties prescribed in	Sec. 91.143, Texas Natural		penalties prescribed in	Sec. 91.143, Texas Nati
ave personel knowled	t i am authorized to ma	ke this certification, that I	have personal know	ledge of all information ;	ake this certification, the presented in this report,
lete to the best of n	that such data and fact: nv knowledge. This cari	i are true, correct, and com-	complete to the bes	ited on both sides of thi t of my knowledge, This	s form are true, correct, certification covers all c
idicated by asteriski	ny to number	a on this form.	and information pre-	sented herein except incl item numbers on this form	ination data as indicated
Mue X	Bara	\mathscr{L}		٠ .	;
Maybre of Authorize	d Representative	1	Signature of Authori	sed Representative	,
	izeal-President		None (D	Title (1	
	rille (type or print) —d/b/a CapSta	r Drilling	Name of Person and	Title (type or print)	
Name of Company	727 0267		Operator		
Telephone: 214	727-8367		Telephone:Area C		
Railroad Commission	Use Only:	<u> </u>			:
				to the second	
pproved By:	attified by company that		le:	Date.	:

STATE OF TEXAS)
COUNTY OF COLLIN)
The attached instrument was acknowledged before me on the
President of BRAZEAL, INC d/b/a CAPSTAR DRILLING.
PAULA CARLISLE NOTARY PUBLIC STATE OF TEXAS COMMISSION EXPIRES 1-11-89 Notary Public
My commission expires:
1-11-89

4.

STATE OF NEW MEXICO NERGY AND MINERALS DEPARTMENT

21101		11436
* 10, 17 COPIES RECEIVES	T	
DISTRIBUTION		
BANTA FE		
FILE		
U.S.40.5.		
LAND OFFICE		
OPERATOR		

IDITIONS OF APPROVAL, IF ANY

of CONSERVA	Fann f 3	^ -
BISTRIBUTION P. O. BOX	Revised	
SANTA FE, NEW		
U.\$.0.\$.	State XX Fe	\Box
DERATOR	5. State (A) Fe 5. State (Oil & Gas Lease No. IG-4234	·• []
	W-4254	~~~
SUNDRY NOTICES AND REPORTS ON A LOC HOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPER OR PLUE BA LUSE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH	PROPUSALS.)	
OIL GAS OTHES	7, Unit Agreement Name	
Name of Operator	8. Farm or Lease Name	
TEMPO ENERGY, INC. / c/o PETERSON PETROLEUM COM	MPANY SAN SIMON STATE	
P.O. BOX 5509 HOBBS, N.M. 88241-5509	6	
Location of Well	10. Field and Pool, or Wildcar	, ,
UNIT LETTER "H", 2310 FEET FROM THE North	LINE AND 990 PEET FROM Undersignated	Sim
THE East LINE, SECTION 4 TOWNSHIP 22-S	RANGE 35-E NMPM.	
15. Elevation (Show whether D 3610.5 GL	DF, RT, CR, etc.) 12. County Lea	
Check Appropriate Box To Indicate Na		
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:	
RFORM REMEDIAL WORK	REMEDIAL WORK ALTERING CABING	
MPORARILY ABANDON	COMMENCE DRILLING DPNS. PLUG AND ASANDONM	ENT
ELL OR ALYER CABING ENANGE PLANS	CABING TEST AND CEMENT JOS XX	
· · · · · · · · · · · · · · · ·	OTHER	
UINIX		
Describe Proposed or Completed Operations (Clearly state all pertinent detail work) SEE RULE 1 103.	ils, and give pertinent dates, including estimated date of starting any p	roposed
Spudded 1-19-87, drilled $12\frac{1}{4}$ " hole to 352', racemented w/110 sx Class "C" and 2% cacl and ca	an 95/8" 40# casing to 352', irculated 38 sx cement.	
Drilled 7 7/8" hole to 4103', ran Spectral Derwith GammaRay & Caliper Log. (attached)	nsity Dual Spaced Neutron Log	
•		
Ran 5½" 17# casing to 4103' w/latch-down plug sx filler and 200 sx Class "C" w/2% cacl.	in guideshoe, cemented w/1000	
Ran 5½" 17# casing to 4103' w/latch-down plug sx filler and 200 sx Class "C" w/2% cacl. WOC 18 hrs. on surface, tested 1500#, held for resume drilling.		
sx filler and 200 sx Class "C" w/2% cacl. WOC 18 hrs. on surface, tested 1500#, held for		
sx filler and 200 sx Class "C" w/2% cacl. WOC 18 hrs. on surface, tested 1500#, held for		
sx filler and 200 sx Class "C" w/2% cacl. WOC 18 hrs. on surface, tested 1500#, held for		
sx filler and 200 sx Class "C" w/2% cacl. WOC 18 hrs. on surface, tested 1500#, held for		
sx filler and 200 sx Class "C" w/2% cacl. WOC 18 hrs. on surface, tested 1500#, held for	r 30 mins. no pressure drop,	
sx filler and 200 sx Class "C" w/2% cacl. WOC 18 hrs. on surface, tested 1500#, held for resume drilling.	r 30 mins. no pressure drop,	

STATE OF NEW MEXICO INERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION Sa. Indicate Type of Lease HO. 07 407160 RECEIVED P. O. BOX 2088 State X DISTRIBUTION SANTA FE, NEW MEXICO 87501 SANTA FE 5. State Oil & Gas Leane No. F 11 F LG-4234 U.S.Q.S. WELL COMPLETION OR RECOMPLETION REPORT AND LOG LAND OFFICE OPERATOR G. TYPE OF WELL WELL X 8. Farm or Lease Name b. TYPE OF COMPLETION WORK WEYL X San Simon State DEEPENL , Name of Operator Tempo Energy, Inc. / Peterson Petroleum Company 10. Flerd and Post, or Wildcal Yates (Associate Address of Operator P.O. Box 5509 Hobbs, N.M. 88241-5509 Location of Well H LOCATED 2310 FEET FROM THE North LINE AND 22-S MCE.35-E THE East LINE OF SEC. 4 HMPM 18. Elevations (DF, RKB, RT, CR, etc.) 15. Date T.D. Reached 17. Date Compl. (Ready to Prod.) 19. Elev. Cashinghead 15, Date Spudded 1 - 27 - 873612 1-19-87 7-13-87 3615 KB , Rotary Tools 22. If Multiple Compl., How 21, Plug Back T.D. 23. Intervals Drilled By Cable Tools 10. Total Depth XXX 4100 4103 14. Producing Interval(s), of this completion - Top, Bottom, Name 25, Was Directional Survey Mode Yates 4020-4065 3892-3964 yes 26. Type Electric and Other Logs Run 27. Was Well Cored Welex-Spectral Density Dual Spaced Neutron Log (attached) No CASING RECORD (Report all strings set in well) HOLE SIZE AMOUNT PULLED WEIGHT LB./FT. DEPTH SET CEMENTING RECORD CASING SIZE 5/8" 352' 12½" 40# 100sx None 1000sx filler 200sx 1/2" 17# 4103' 7/8" Class C None TUBING RECORD LINER RECORD DEPTH SET PACKER SET BOTTOM TOP SIZE SIZE SACKS CEMENT SCREEN 31. Perforation Record (Interval, size and number) 3892-3906 15 holes 2" 40 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 15 holes 5 holes 12holes DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3928-3931 4020-4068 1500 gal 75% MSR 3938-3942 3892-3964 3000 gal 5% MSR ** 3947-3952 3958-3964 55,000#12/20-32000gal 3892-4068 and N2 PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 7-10-87 PUMPING Prod. Date of Test Gas - MCF Water - Bbl. Hows Tested Choke Size OII - Bhl. Gas - Oil Ratio Prod'n. For Test Period 7-13-87 24 8 25 80 Flow Tubing Press. Calculated 24-How Rate Oll Gravity - API (Corr.) Casing Pressure Gas - MCF Water - Bbl. 100 15 8 26 38 25 34. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Wilnessed By Vented Peterson 35. List of Attachments Logs 36. I hereby certify that the improposion shown on both sides of this form is true and complete to the best of my knowledge and belief. DATE __8-4-87 TITLE CONSULTANT/AGENT

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

DISTRIBUTI	OH .		
SANTA FE	1		
FILE			
U.S.G.S.			
LAKO OFFICE		1	
TRANSPORTER	OIL		
	GAS		
OPERATOR			
PROBATION OF	HC R		

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

Form C-104 Revised 10-01-78 Format 06-01-83 Page 1

REQUEST FOR ALLOWABLE

AND

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

PROMATION OFFICE	PORT OIL AND NATURAL GAS	
[. Operator		
Tempo Energy, Inc./ Peterson Petroleum	Company	
Address	- O-M-Patry	
P.O. Box 5509 Hobbs, N.M. 88241-5509		
Reason(s) for filing (Check proper box)	Other (Please explain)	
X New Well Change in Transporter ol:	CASINGHEAD GAS MUST N	OT KK
	ry Gas FLARED AFTER 10-1	-X.1.
	ondensate UNLESS AN EXCEPTION STO	R-\$079
If change of ownership give name THIS WELL HAS BEEN PLACED IF DESIGNATED BELOW. IF YOU DO		
and address of previous ownerNOTIFY THIS OFFICE,		
II. DESCRIPTION OF WELL AND LEASE R > 85/3	10/1/37	_
Lease Name Well No. Pool Name, including F		Lease No.
San Simon State 6 Undersigned	Yates) State, Federal or Fee State	LG-4234
Location		
Unit Letter H : 2310 Feet From The North Lie	e and 990 Feet From The East	·
Line of Section 4 Township 22-S Range	35-E , NMPM, Lea	County
Name of Authorized Transporter of Oil AND NATURAL Phillips Peteroleum Company (Trucks) Name of Authorized Transporter of Casinghead Gas A or Dry Gas Phillips Natural Gas Company If well produces off or liquids, Unit Sec. Twp. Rge. give location of tanks. H 4 22-S 35-E	Address (Give address to which approved copy of this form is a Address (Give address to which approved copy of this form is a larges octually connected?	•
If this production is commingled with that from any other lesse or pool,	give commingling order number:	
NOTE: Complete Parts IV and V on reverse side if necessary.		~
TOTAL Comprete land I' and I' on reverse side if necessary.	II	
VI. CERTIFICATE OF COMPLIANCE	OIL CONSERVATION DIVISION	
I hereby certify that the rules and regulations of the Oil Conservation Division have	APPROVED 1987	10
been complied with and that the information given is true and complete to the best of		19
my knowledge and belief.	BY ORIGINAL SIGNED BY JERRY SEXTON	
_ /) //	TITLE DISTRICT I SUPERVISOR	
	<i>(</i> **)	
BOOD A CHONNO	This form is to be filed th compliance with MULE	
(Signature)	If this is a request for Diowable for a newly drill well, this form must be accompanied by a tabulation o tests taken on the well in accordance with MULE 111	the deviation
/ CONSULTANT/AGENT (Tule)	All sections of this form most be filled out comple	
AUGUST 4, 1987	Fill out only Sections I III, and VI for chan	ges of owner,
(Date)	well name or number, or transporter, or other auch chang Separate Forms C-104 must be filed for each po	 of condition.
11	completed wells.	in meethal

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

MO. OF COPICS SCCEIVED	
DISTRIBUTION	
SANTAFE	
FILE	
U.S.G. S.	
LAND OFFICE	
OPERATOR	

OIL CONSERVATION DIVISION

	4) OLE CONSERVATION DIVISION	
	DISTRIBUTION	P. O. BOX 2088	Form C-103
	SANTAFE	SANTA FE, NEW MEXICO 87501	Revised 10-1-79
	FILE		Sa. Indicate Type of Lease
	U.S.O.S.		kA) ()
	LAND OFFICE		
	OPERATOR		5. State Otl 6 Gas Lease No.
	SUND: (DO NOT USE THIS FORM FOR PR USE "APPLICA	RY NOTICES AND REPORTS ON WELLS ROPOSALS TO DRILL ON TO DEEPEN ON PLUG BACK TO A DIFFERENT RESERVOINT FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)	<u> </u>
1.	oil SAB WELL WELL	OTHER-	7. Unit Agreement Name
2. N	ame of Operator		8. Farm or Lease Name
Т	EMPO ENERGY, INC.	/PETERSON PETROLEUM COMPANY	SAN SIMON STATE
	dress of Operator		9. Well No.
-	·	BBS, N.M. 88241-5509	1 6
	ocation of Well	755, 11.11. 00241 7707	10. Field and Pool, or Wildcat
		2310 FEET FROM THE North LINE AND 990	GAN GINON VARRE
	THE East LINE, SECT	TON 4 TOWNSHIP 22-S RANGE 35-E	NMPM.
		15. Elevation (Show whether DF, RT, GR, etc.) 3610.5 GL	12. County Lea
16.	Check	Appropriate Box To Indicate Nature of Notice, Repo	rt or Other Data
			EQUENT REPORT OF:
TEM	POPARILY ABANDON XX	PLUG AND ABANDON REMEDIAL WORK COMMENCE DRILLING OPNS. CHANGE PLANS CASING TEST AND CEMENT JQI	<u>}</u> -
c	THER	OTHER	

Production is low and not economical at this time.

•		
18. I hereby certify that the information above is true and con	TITLE CONSULTING AGENT	DATE 10-16-87
PANOVED BY AND		DATE 11, 2 108,
CONDITIONS OF APPROVAL, IF ANY:		

Submit 3 Co pies to Appropriate
District Office

Same of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

PLUG AND ABANDONMENT

DISTRICT I P.O. Box 1980, Hobba, NM 88240

DISTRICT IS
P.O. Drawer DD, Artesia, NM 88210

TEMPORARILY ABANDON

PULL OR ALTER CASING

OTHER:

DISTRICT III 1000 Rio Brauca Md., Azacc, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

SEP 26 '90

WELL APLNO. 5. Indicate Type of Louse PEP

STATE 6. State Oil & Gas Lease No.

C. C. D.

COMMENCE DRILLING OPNS.

OTHER:_

CASING TEST AND CEMENT JOB

ON THE APPROXITE

		IIS FORI	M FOR PROPO ENT RESERVO	S AND REP DSALS TO DRIL DRI. USE "APP 1) FOR SUCH F	L OR TO D	EEPEN C OR PERI	OR PLUC	RTESIA, OI G BACK TO	\ \ [4	7. Leuse N	lame or Unit Agr	sement Name	
,	Type of Well:		MBIT []		OTHER					SAN	SIMON_STA	TE 🍲	
2 1	Name of Operator		O ENERGY	Inc						L Well No			
	Address of Opera	tor			HOBBS.	NEW M	EXIC(88240			side of Wildcat SIMON		
4. 1	Well Location Unit Letter	Н.	: 2310	. Feet From The		N	L	ins and	990	K	ex From The	Е	Line
	Section		4	Township	22S	Ran		35E		ирм	LEA		County
				10. Ele:	ration (Show		yf, rkb, 50 gl		J				
11.	NO	OTICE	-	propriate B NTION TO		icate N	lature				Other Data NT REPOI	RT OF:	
PERA	ORM REMEDI	AL WOR	к 🗆	PLUG AND	ABANDON	X	REME	DIAL WOR	K		ALTER	NG CASING	

- 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.
 - 1. M.I.R.U., Set 5½ B.P. @ 3800'.
 - 2. Run Bailer Dump 5 sk. cement.
 - 3. P.U. 2 3/8 tbg. and circulate hole w/mud @ 3800'.

CHANGE PLANS

- 4. Set 20 sk. plug @ 400'.
- 5. Set 5 sk. plug @ surface.
- 6. Install dry hole marker. Rig down.

· // //		
I bereby certify that the information above is true and complete to the best of my knowledge such a true and complete to the best of my knowledge such a true and complete to the best of my knowledge such a true and complete to the best of my knowledge such as the	e and bulled. AGENT TITLE	9-24-90
TYPEOR PRINT NAME GUY BABER		ТЕLЕРНОМЕ NO. 505-397-350:
(This space for State Use) (CTES=ET (2.18.00 h) (2.18.00 h) (2.18.00 h)		
APTROVED BY	тив	DATE
CONDITIONS OF APPROVAL, IF ANY:	THE COMMISSION MU HOURS FRICE TO THE FLUGGING OPERATED	ST BE NOTHED 24 REPROMEDING OF