

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised March 25, 1999

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-27564
1. Type of Well: Oil Well ☐ Gas Well ☒ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Greka Energy		6. State Oil & Gas Lease No.
3. Address of Operator Greka Energy, Suite 220, Houston, Tx 77042 3000 Westcrest		7. Lease Name or Unit Agreement Name: San Simon 5 St
4. Well Location Unit Letter <u>E</u> : 1980 feet from the <u>N</u> line and 660 feet from the <u>W</u> line Section <u>5</u> Township <u>22S</u> Range <u>35E</u> NMPM County <u>Lea</u>		8. Well No. 1
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3640.8 (GL)		9. Pool name or Wildcat San Simon Wolfcamp

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☒	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPLETION ☐	CASING TEST AND CEMENT JOB ☐	
OTHER: ☐		OTHER: ☐	

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

See attached well bore schematic.

Pump 25sx cmt plug @ 7000' on top of existing CIBP. (6797' - 7000')

Pump 25sx cmt plug @ 9 5/8" csg shoe @ 5625'. (~~5420' - 5625'~~) (5420' - 5625')

Cut 7" csg @ TOC, ~4800'. POH csg. Pump 25sx cmt plug @ stub. (4697' - 4800')

Pump 25sx cmt plug @ 1800' @ salt zone.

Pump 25sx cmt plug @ 13 3/8" csg shoe @ 1100'. (1050' - 1150')

Pump 13sx cmt plug @ surf. (0' - 60')

Cut off wellhead and install deadman marker.

THIS NOTICE OF INTENTION TO PLUG AND ABANDON IS BEING FILED FOR THE PUBLIC RECORD TO BE APPROVED.

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

SIGNATURE Tracy Headstream TITLE Prod. Foreman DATE 2-12-02
Type or print name Tracy Headstream Telephone No. 917-769-5154
(This space for State use)

APPROVED BY _____ TITLE PETROLEUM ENGINEER DATE FEB 12 2002
Conditions of approval, if any:

PLUGGING & ABANDONMENT WORKSHEET (3 STRING CSNG)

OPERATOR GREKA ENERGY
LEASENAME SAN SIMON 5 SP.

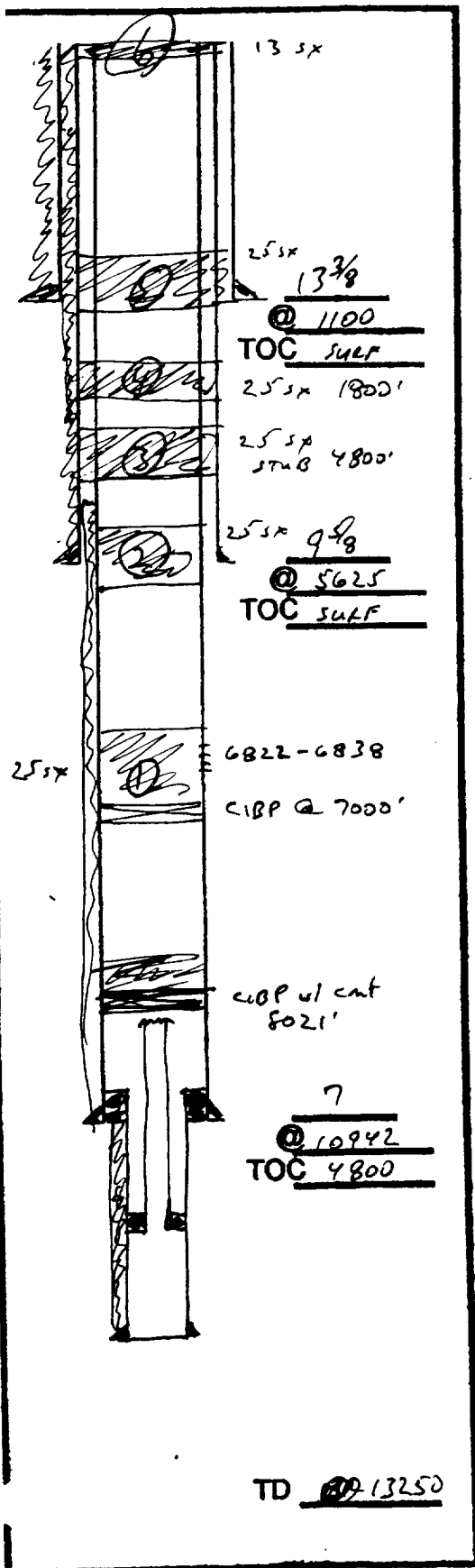
SECT 5 TWN 22S WELL # 1
FROM 1980 N SL 660 RNG 35E
TD: 13250 EAPL
PBD: 13121 FORMATION @ TD
FORMATION @ PBD

	SIZE	SET @	TOC	TOC DETERMINED BY	
SURFACE	13 3/8	1100	SURF	CIRC	
INTMED 1	9 5/8	5625	SURF	CIRC	
INTMED 2					
PROD	7	10942	4800	CALC.	
	SIZE	TOP	BOT	TOC	DETERMINED BY
LINER 1	4 1/2	10600	13248	10600	CALC
LINER 2					
	CUT & PULL @			TOP - BOTTOM	
INTMED 1				PERFS	6822 - 6838
INTMED 2				OPENHOLE	0 -
PROD	7 @ 4800'				

* REQUIRED PLUGS DISTRICT I

ARIZONA (ANYTD)	
YATES	
QUEEN	
GRAYBORG	
SAN ANDREW	
CANYON BLVD	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BERRY CANYON	
ROCK SPRING	
FLORIDA	
ELIZABETH	
TUBS	
DRINKARD	
ARO	
WPC	
PENH	
STRAWN	
ATOKA	
MORROW	
GEN	
DEVONIAN	

PLUG	TYPE	SACKS	DEPTH
PLUG	PLUG	CMNT	
EXAMPLES			
PLUG #1	OH	25 SXS	9850'
PLUG #2	SHOE	50 SXS	8700-8800'
PLUG #3	CIRP/35'		5300'
PLUG #4	CIRP	25 SXS	5300'
PLUG #5	STUB	50 SXS	4600-4700'
PLUG #6	RETNR SQZ	200 SXS	400
PLUG #7	SURF	10 SXS	0-10'
PLUG #8	CIRP	25 SXS	6797-7000
PLUG #9	SHOE	25 SXS	5420-5658
PLUG #10	SURF	25 SXS	4697-4800
PLUG #11	SALT	25 SXS	1800'
PLUG #12	SHOE	25 SXS	1050'-1150
PLUG #13	SURF	13 SXS	0-60
PLUG #14			
PLUG #15			
PLUG #16			
PLUG #17			
PLUG #18			
PLUG #19			
PLUG #20			
PLUG #21			
PLUG #22			
PLUG #23			
PLUG #24			
PLUG #25			
PLUG #26			
PLUG #27			
PLUG #28			
PLUG #29			
PLUG #30			



CURRENTLY DRILL + IS - F-100

SAN SIMON 5 ST #1
Sec 5, T22S, R35E
Lea County, NM

Proposed

KB: 21.2'

GL: 3641'

13 3/8" 48# H-40 @ 1100'
cmt'd w/1350 sz CI C to surf

206;ts 2 7/8" JSS 6791'
TAC
10;ts 2 7/8" JSS 6792'
SN
4'PS 6823'
8P;ts

9 5/8" 36# K-55 @ 5625'
cmt'd w/3200 sz Lite & CI C to surf

6822' - 6830' 4SPF
6834' - 6838' 4SPF

CIBP @ 7000'

2 3/8" 4.7# N-80 AB Mod to MWL SA @ 10599'
x-over to 2 3/8" 4.7# P-105 AB Mod to Baker SA @ 11528'

20' cmt on top

CIBP @ 8021'
2 3/8" STUB 8025'

7" 23# S-95 @ 10942'
cmt'd w/750 sz Lite & CI H

Perfs: 11128-265' (Wolfcamp)

Perfs: 12166-264' (Atoka)

Perfs: 12790-95' (Morrow)
Perfs: 12963-73' 3"

4 1/2" 13.5# N-80 @ 13248' (top @ 10600') cmt'd w/475 sz CI H

PBR @ 10600'

Baker DB pkr @ 11528'

12,700
Sand fill to 12730' w/9' cmt cap

PBTD: 13121'
TD: 13250'