

Submit to Appropriate District Office  
 State Lease - 6 copies  
 Fee Lease - 5 copies  
 DISTRICT I  
 P.O. Box 1980, Hobbs, NM 88240

State of New Mexico  
 Energy, Minerals and Natural Resources Department

Form C-105  
 Revised 1-1-89

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

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

DISTRICT III  
 1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.  
 30-045-28857

5. Indicate Type of Lease  
 STATE  FEE

6. State Oil & Gas Lease No.  
 -

RECEIVED  
 MAR 29 1993

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:  
 OIL WELL  GAS WELL  DRY  OTHER

b. Type of Completion:  
 NEW WELL  WORK OVER  DEEPEN  PLUG BACK  DIFF RESVR  OTHER

2. Name of Operator  
 SG Interests I, Ltd.

3. Address of Operator  
 P. O. Box 421, Blanco, NM 87412-0421

7. Lease Name or Unit Agreement Name  
 Brimhall 30-11-18

8. Well No.  
 2

9. Pool name or Wildcat  
 Basin Fruitland Coal

4. Well Location  
 Unit Letter A : 955 Feet From The North Line and 895 Feet From The East Line

Section 18 Township 30N Range 11W NMPM San Juan County

10. Date Spudded 12-16-92  
 11. Date T.D. Reached 12-18-92  
 12. Date Compl. (Ready to Prod.) 3-24-93  
 13. Elevations (DF & RKB, RT, GR, etc.) 5564' GR  
 14. Elev. Casinghead 5563'

15. Total Depth 2078'  
 16. Plug Back T.D. 2000'  
 17. If Multiple Compl. How Many Zones? -  
 18. Intervals Drilled By Rotary Tools Cable Tools  
 X -

19. Producing Interval(s), of this completion - Top, Bottom, Name  
 1746'-1898' Fruitland Coal

20. Was Directional Survey Made  
 Yes

21. Type Electric and Other Logs Run  
 CBL/GR/CCL MLT/LDT/Formation Density

22. Was Well Cored  
 No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	271'	12 1/4"	350 Class B w/2% CaCl	14 3/4 Bbls
5 1/2"	15.5#	2073'	7 7/8"	180 sx PSL w/6% gel + 100 sx Class B w/1% CF-14 & .04% Thrifty Lite	3 Bbls
(Top of cement @ Surface)					

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	1928'	-

26. Perforation record (interval, size, and number)

Interval	Size	Number
1876'-1898'	.45"	4 JSPF
1751'-1753'	.45"	4 JSPF
1746'-1749'	.45"	4 JSPF

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
1746'-1898'	238 Bbls 1% KCL Water + 1,230,000 SCF N2 + 154,000# 20/40 Arizona Sand

28. PRODUCTION

Date First Production \_\_\_\_\_ Production Method (Flowing, gas lift, pumping - Size and type pump) \_\_\_\_\_ Well Status (Prod. or Shut-in)  
 SI - WO PL/IP Test

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
		1/2"					

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)
120 psi	400 psi					

29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
 Well capable of commercial production - will submit Initial Potential when tested.

30. List Attachments  
 C-102 Plat, Deviation Survey, Cement Job Detail Reports

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Carrie A. Baze Printed Name Carrie A. Baze Title Agent (915) 694-6107 Date 3/26/93

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

### Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____ 884'	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____ 994'	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____ 1940'	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

### OIL OR GAS SANDS OR ZONES

No. 1, from 1698' to 1940' ..... No. 3, from ..... to .....  
 No. 2, from ..... to ..... No. 4, from ..... to .....

### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.  
 No. 1, from ..... to ..... feet .....  
 No. 2, from ..... to ..... feet .....  
 No. 3, from ..... to ..... feet .....

### LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
384'	994'	110'	Sandstone				
994'	1698'	704'	Shale				
1698'	1940'	242'	Shale/Coal/Sandstone				
1940'	TD	138'	Sandstone				