

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

30-145-28851

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF 078097	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR SG Interests I, Ltd. Attn: A. M. O'Hare		7. UNIT AGREEMENT NAME	
3. ADDRESS AND TELEPHONE NO. P. O. Box 421 Blanco, N.M. 87412-0421 (505) 327-4892		8. FARM OR LEASE NAME, WELL NO. Federal 31-11-28	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 1360' FNL 950' FEL At proposed prod. zone Same		9. API WELL NO. #1	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 3 Miles North of Aztec, N.M.		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 950'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA H Sec. 28, T31N, R11W	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 350'		12. COUNTY OR PARISH San Juan	
16. NO. OF ACRES IN LEASE 2475.610		13. STATE N.M.	
19. PROPOSED DEPTH 2582'		17. NO. OF ACRES ASSIGNED TO THIS WELL E/320	
20. ROTARY OR CABLE TOOLS Rotary		22. APPROX. DATE WORK WILL START* As Soon as Permitted	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5810' GR			

23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24# J-55	250'	236 ft ³ Class B w/2% CaCl
7-7/8"	5-1/2"	15.5# J-55	2582'	531 ft ³ 65/35 Pozmix w/6% Gel
				118 ft ³ Class B Neat Tail

SG Interests I, Ltd. proposes to drill a vertical well to develop the Fruitland Coal formation at the above described site in accordance with the attached drilling and surface use programs.

This APD is also serving as application to obtain BLM road Right-of-Way. The right-of-way is an existing road extending from Ruins Road out of Aztec, New Mexico. The requested right-of-way is approximately 1 mile in length and 30 feet in width. The right-of-way crosses the NW/SE, NE/SW, NW/SW, and the SW/NW of Section 27 and the SE/NE of Section 28 all of T31N, R11W, San Juan County, New Mexico.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED A. M. O'Hare TITLE Agent SG Interests I, Ltd. DATE 10/30/92

(This space for Federal or State use)

PERMIT NO.

NOV 24 1992

APPROVAL DATE

APPROVED
AS AMENDED

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

OIL CON. DIV

DIST. 3

NOV 20 1992

APPROVED BY

*See Instructions On Reverse Side

AREA MANAGER

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

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

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

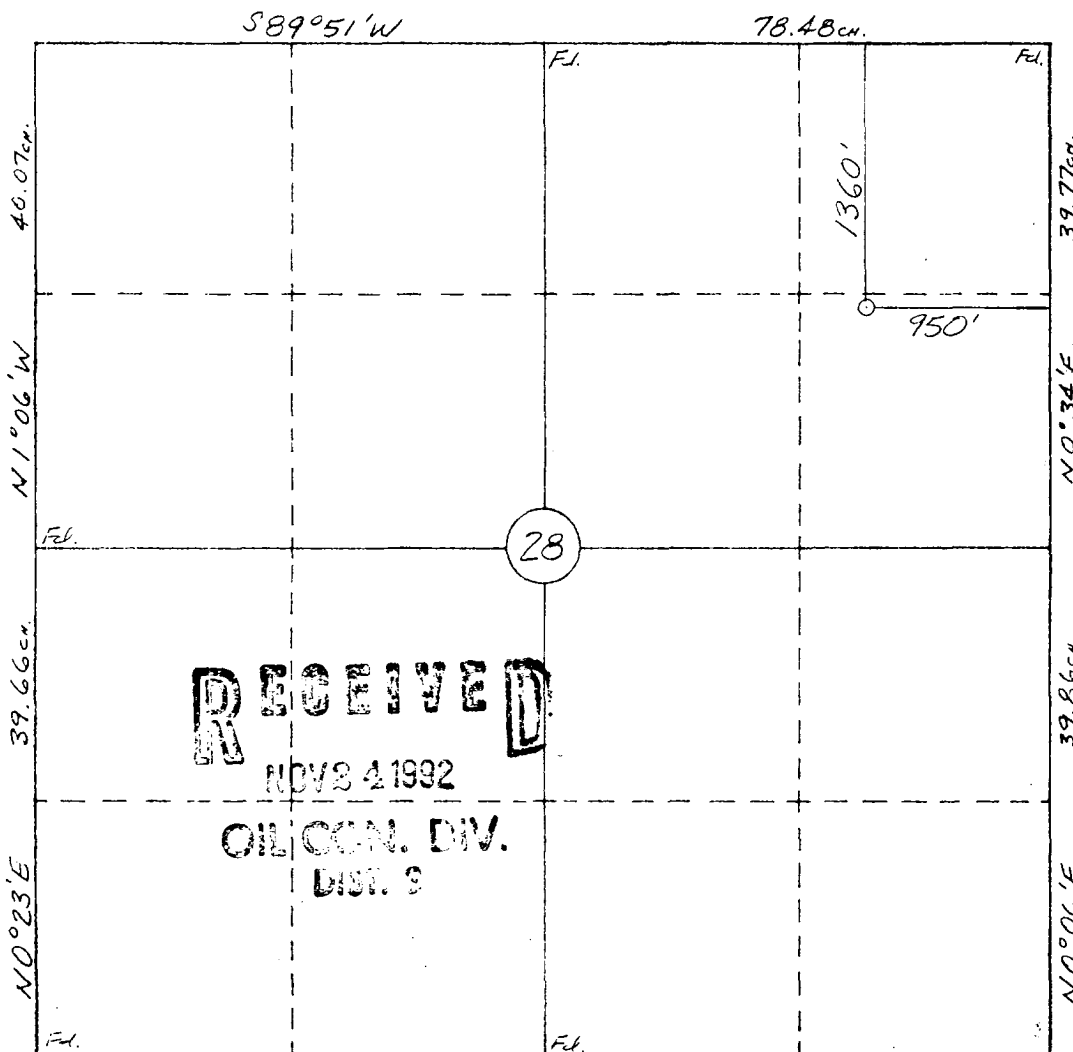
WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator S G INTERESTS I, LTD.			Lease FEDERAL 31-11-28		Well No. 1
Unit Letter H	Section 28	Township 31 N	Range 11 W	County San Juan	
Actual Footage Location of Well: 1360 feet from the North line and 950 feet from the East line					
Ground level Elev. 5810	Producing Formation Fruitland Coal		Pool Basin Fruitland Coal	Dedicated Acreage 320 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated 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, eliminating such interest, has been approved by the Division.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0



OPERATOR CERTIFICATION

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

Signature
A. M. O'Hare
Printed Name
A. M. O'Hare
Position
President/Agent
Company
Maralex Resources Inc.
Agent SG Interests I, Ltd.
Date
10/30/92

SURVEYOR CERTIFICATION

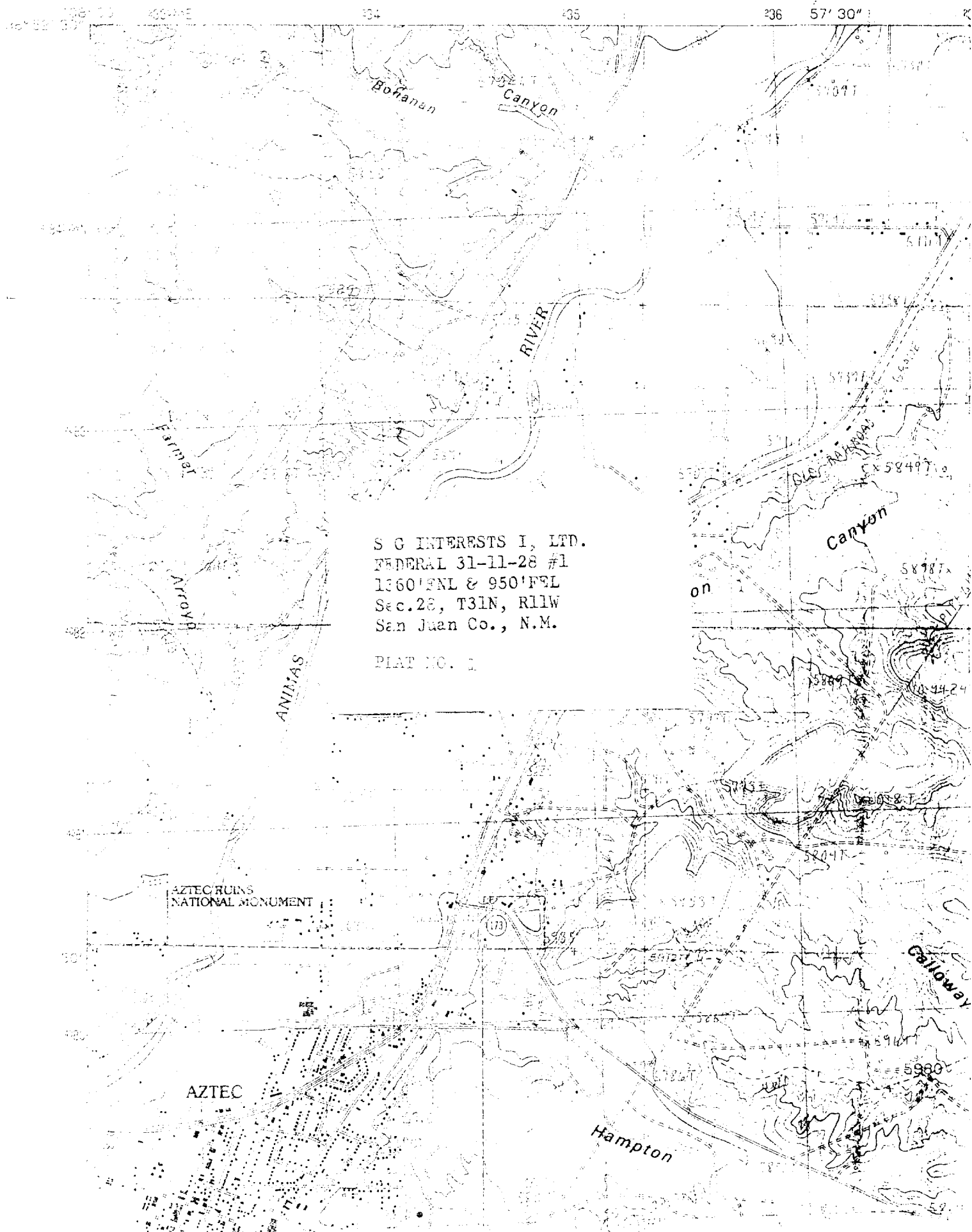
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
10-21-92
William E. Mahnke II

Signature & Seal of
Professional Surveyor

William E. Mahnke II
NEW MEXICO
#8466
Certificate No. **8466**
REGISTERED PROFESSIONAL LAND SURVEYOR

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



S G INTERESTS I, LTD.
FEDERAL 31-11-28 #1
1360' FNL & 950' FEL
Sec. 28, T31N, R11W
San Juan Co., N.M.

PLAT NO. 1

AZTEC RUINS
NATIONAL MONUMENT

AZTEC

Hampton

Calloway