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JUN -4 1987
ARTESIA, OHIO

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
LH-754

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL ☒ GAS WELL ☒ OTHER ☐
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name
8. Farm or Lease Name
GLO STATE
9. Well No.
1

2. Name of Operator
CARL A. SCHELLINGER/
3. Address of Operator
POST OFFICE BOX 447, ROSWELL, NEW MEXICO 88201

10. Field and Pool, or Wildcat
FOUR RANCH PENN, NORTH

4. Location of Well
UNIT LETTER L LOCATED 1980 FEET FROM THE SOUTH LINE
AND 660 FEET FROM THE WEST LINE OF SEC. 5 TWP. 9-S RGE. 27-E NMPM

12. County
CHAVES

19. Proposed Depth 6409	19A. Formation PENNSYLVANIAN	20. Rotary or C.T. ROTARY
21. Elevations (Show whether DF, RT, etc.) 3906 GR	21A. Kind & Status Plug. Band BLANKET	21B. Drilling Contractor
		22. Approx. Date Work will start JUNE 25, 1987

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"	23#	1450'	350	Circ.
7 7/8"	5 1/2"	15.5#	6400'	300	

We propose to drill to the Pennsylvanian and to evaluate all intermediate zones.

Mud Program: 0-1450' Fresh water and native mud.
1450'-4600' SW gel, X-PEL-G, Vis 31-33
4600'-6400' SW gel, X-PEL-G, flo sal, Vis 31-45

Blowout preventer diagram is attached.

By ID-1
NL, API
6-12-87

APPROVED FOR 180 DAYS
12/5/87
UNDERWAY

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 Carl A. Schellinger Title OPERATOR Date JUNE 2, 1987

(This space for State Use)

Original Signed By
Mike Williams
Oil & Gas Inspector

APPROVED BY _____ DATE JUN 5 1987

CONDITIONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section.

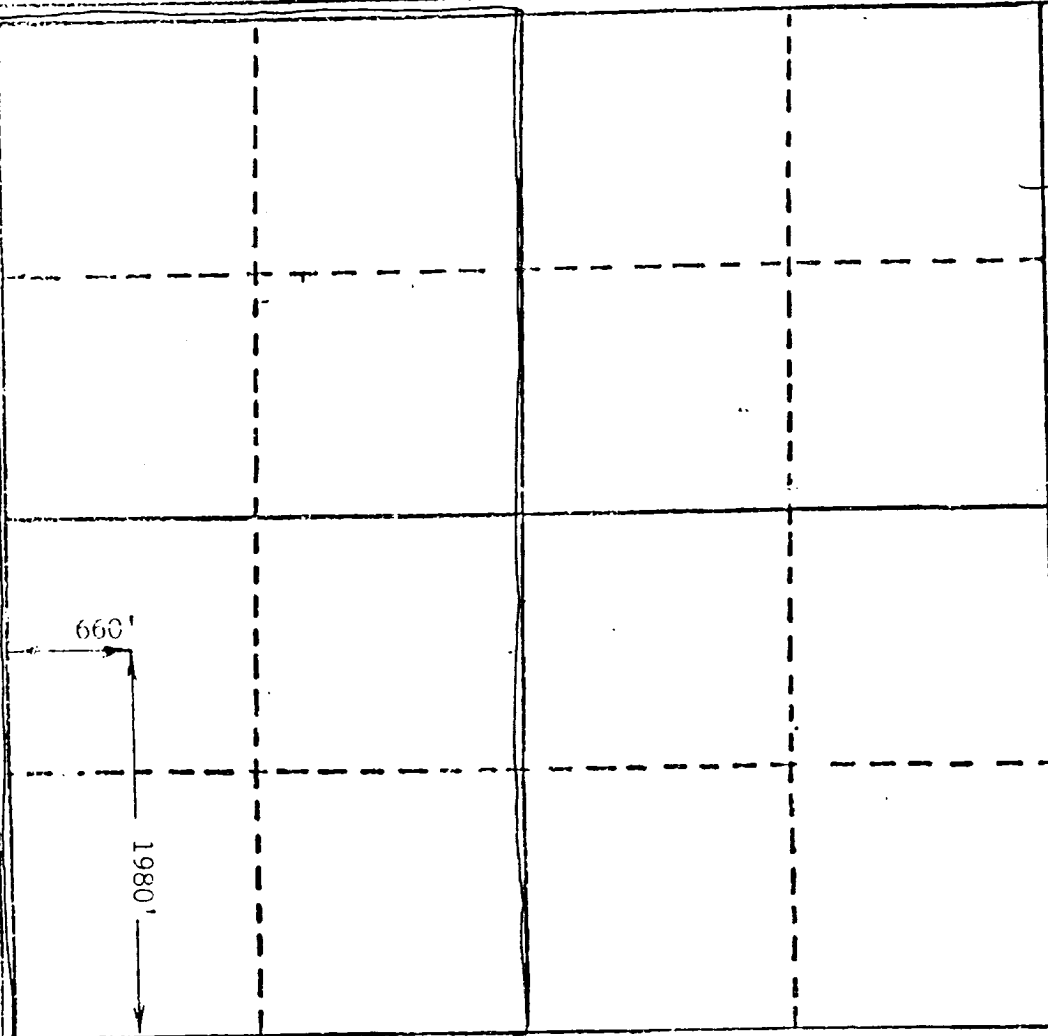
Operator A. Carl Schellinger ✓		Lease Glo State		Well No. 1
Unit Letter L	Section 5	Township 9 South	Range 27 East	County Chaves
Actual Postage Location of Well 660 feet from the West line and 1980 feet from the South line				
Ground Level Elev. 3906	Producing Formation PENNSYLVANIAN		Dedicated Acreage 319.66 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 interests 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 interests, has been approved by the Division



CERTIFICATION

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

Name
CARL A. SCHELLINGER

Position
OPERATOR

Company

Date
JUNE 2, 1987

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.

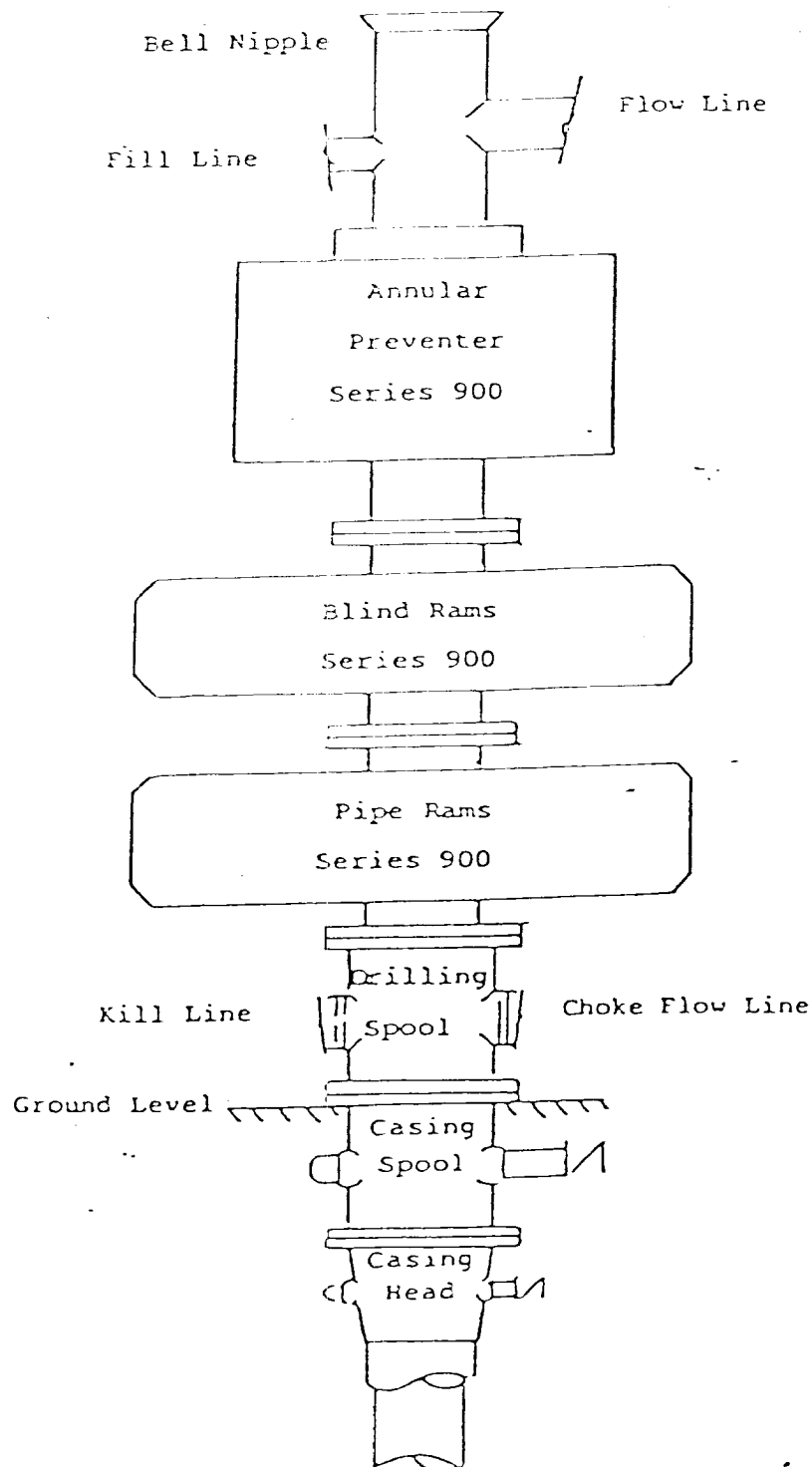
Date Sworn
May 26, 1987

Notarized by
John D. Jaouess

John D. Jaouess, R.E. & L.S.

Certificate No.
6290

CARL A. SCHELLINGER
NO.1 GLO STATE
1980' FSL & 660' FWL SEC 5
Township 9 South, Range 27 East, NMPM
CHAVES COUNTY, NEW MEXICO



BLOWOUT PREVENTER STACK
3000# WP