

30-005-21008

Form C-101
 Revised 10-1-78

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LAND OFFICE	
OPERATOR	

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 SANTA FE, NEW MEXICO 87501
DEC 19 1984
 O. C. D.
 ARTESIA OFFICE

5A. Indicate Type of Lease
 STATE FEE

5. State Oil & Gas Lease No.
 L H 1320

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well
 DRILL DEEPEN PLUG BACK
 OIL WELL GAS WELL OTHER
 SINGLE ZONE MULTIPLE ZONE

7. Unit Agreement Name

8. Farm or Lease Name
 State 22

2. Name of Operator
 Spence Energy Company

9. Well No.
 1

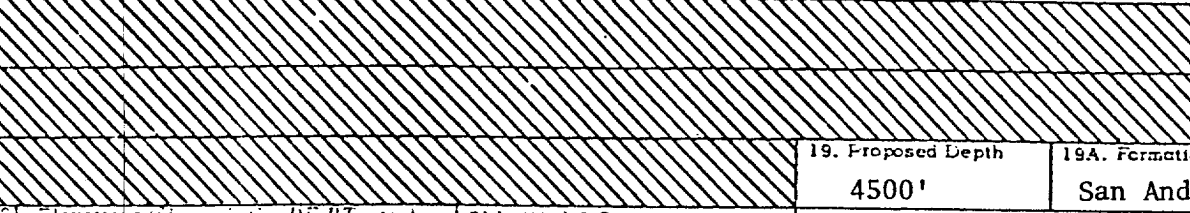
3. Address of Operator
 381 Two Energy Square, 4849 Greenville Avenue, Dallas, TX 75206

10. Field and Pool, or Wildcat
 Chaveroo

4. Location of Well
 UNIT LETTER D LOCATED 660 FEET FROM THE north LINE
 AND 660 FEET FROM THE west LINE OF SEC. 22 TWP. 8S RGE. 33E NMPM

UNDESIGNATED

12. County
 Chaves



19. Proposed Depth 4500' 19A. Formation San Andres 20. Rotary or C.T. Rotary

21. Elevations (Show whether DF, RT, etc.) 4364 G.L.
 21A. Kind & Status Plug. Bond 1-well plugging
 21B. Drilling Contractor Norton Drilling Co.
 22. Approx. Date Work will start 12-29-84

23. Presently filing bond
 PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP Surface
12 1/4"	8 5/8"	32	400	500	
7 7/8"	5 1/2"	15.5	T.D.	500	3800'

BOP will consist of double ram series 1500 preventer & hydrill.
 BOP sketch is attached.

Permit Expires 6 Months From Approval
 Date Unless Drilling Underway.

IN 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 [Signature] Title L. O. Spence, President Date 12/13/84

(This space for State Use)
 ORIGINAL SIGNED BY JERRY SEXTON
 DISTRICT SUPERVISOR

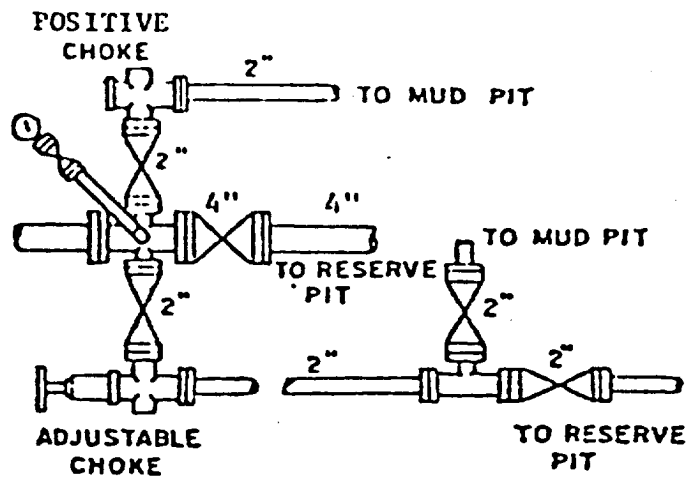
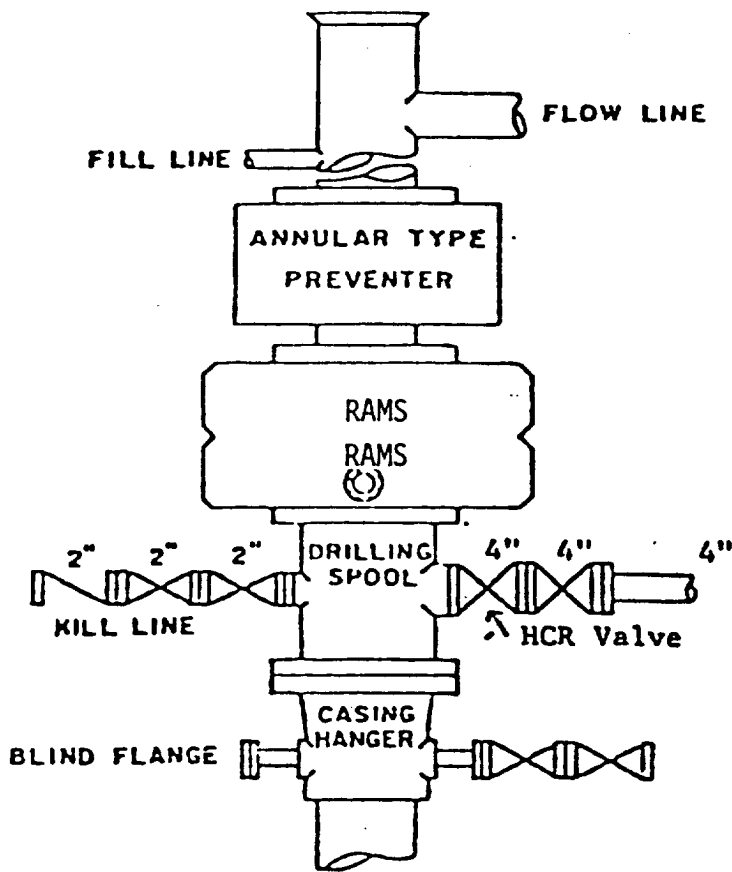
APPROVED BY _____ TITLE _____ DATE DEC 28 1984

CONDITIONS OF APPROVAL, IF ANY:

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HOBBS OFFICE



BOP STACK

5000 PSI WORKING PRESSURE

BOP ARRANGEMENT

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**O.C.D.
HOBBS OFFICE**

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DEC 19 1984

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

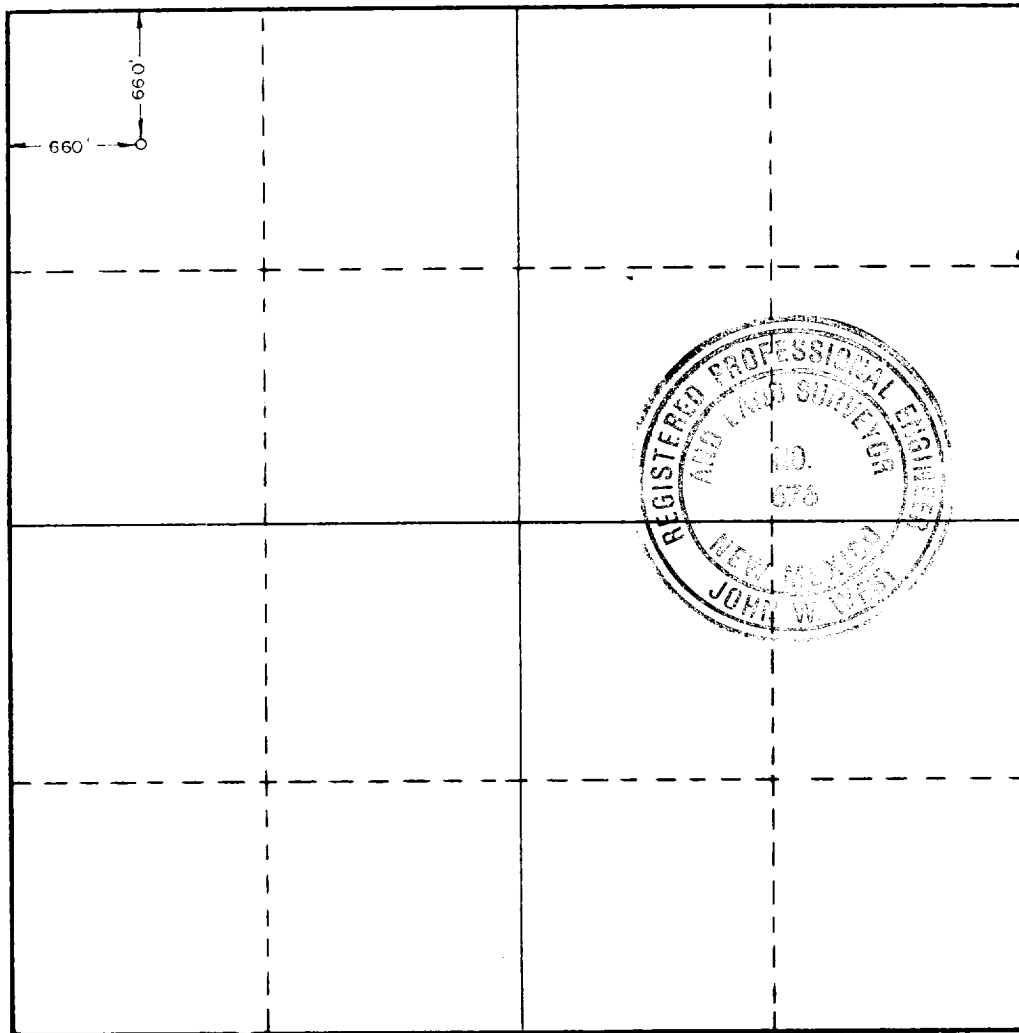
Operator O. C. D. SPENCE ENERGY CO. ARTESIA, OFFICE		Lease STATE 22		Well No. 1
D	22	Township 8S	Range 33E	County CHAVES
Actual Footage Location of Well: 660 feet from the NORTH line and 660 feet from the WEST line				
Ground Level Elev. 4364.0	Producing Formation San Andres	Pool Chaveroo	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject 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 as to working interest and royalty).
3. 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 Commission.



CERTIFICATION

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

[Signature]
Name L. O. Spence
President

Position
Spence Energy Company

Company
12/13/84

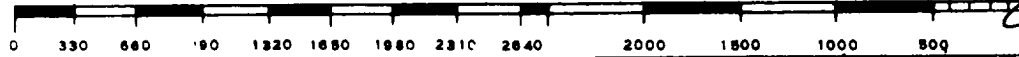
Date

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
12/3/84

Registered Professional Engineer
and/or Land Surveyor

[Signature]
Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239



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O.C.D.
HOBBS OFFICE

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