

30-025-26990

Form C-101
Revised 10-1-78

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

c. Name of Operator
Shell Oil Company

d. Address of Operator
P.O. Box 991, T&C 237, Houston, TX 77001

e. Location of Well
UNIT LETTER I LOCATED 467 FEET FROM THE east LINE

NO 3330 FEET FROM THE north LINE OF SEC. 4 TWP. 21S RGE. 37E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Livingston

9. Well No.

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10. Field and Pool, or Wildcat

Brunson/ Fusselman

12. County

Lea

1. Elevations (show whether DF, RT, etc.) 3465' GR	21A. Kind & Status Plug. Bond Blanket	19. Proposed Depth 8200'	19A. Formation Fusselman	20. Rotary or C.T. Rotary
2. Approx. Date Work will start September 1, 1980		21B. Drilling Contractor Tom Brown Drilling Co.		

3. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
22"	20"	conductor	40'	40sx Redi Mix	surface
17 1/2"	13 3/8"	54.5#K55 STC	1200'	850sx Lite+250sx0	surface
12 1/4"	9 5/8"	36#K55 STC	3910'	745sx Lite+250sx0	1100'
8 3/4"	7"	26#, 23#, 20#	8165'	820sx ClassH	3800'

BOP

3MR - 10 SRRAG

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 11/18/80

ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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.

by A.J. Fore A.J. Fore Title Senior Engineering Technician Date 8/12/80

(This space for State Use)

SUPERVISOR DISTRICT

AUG 12 1980

PROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the center of the well to the Section corner.

Shell Oil Co.

Shell-Livingston

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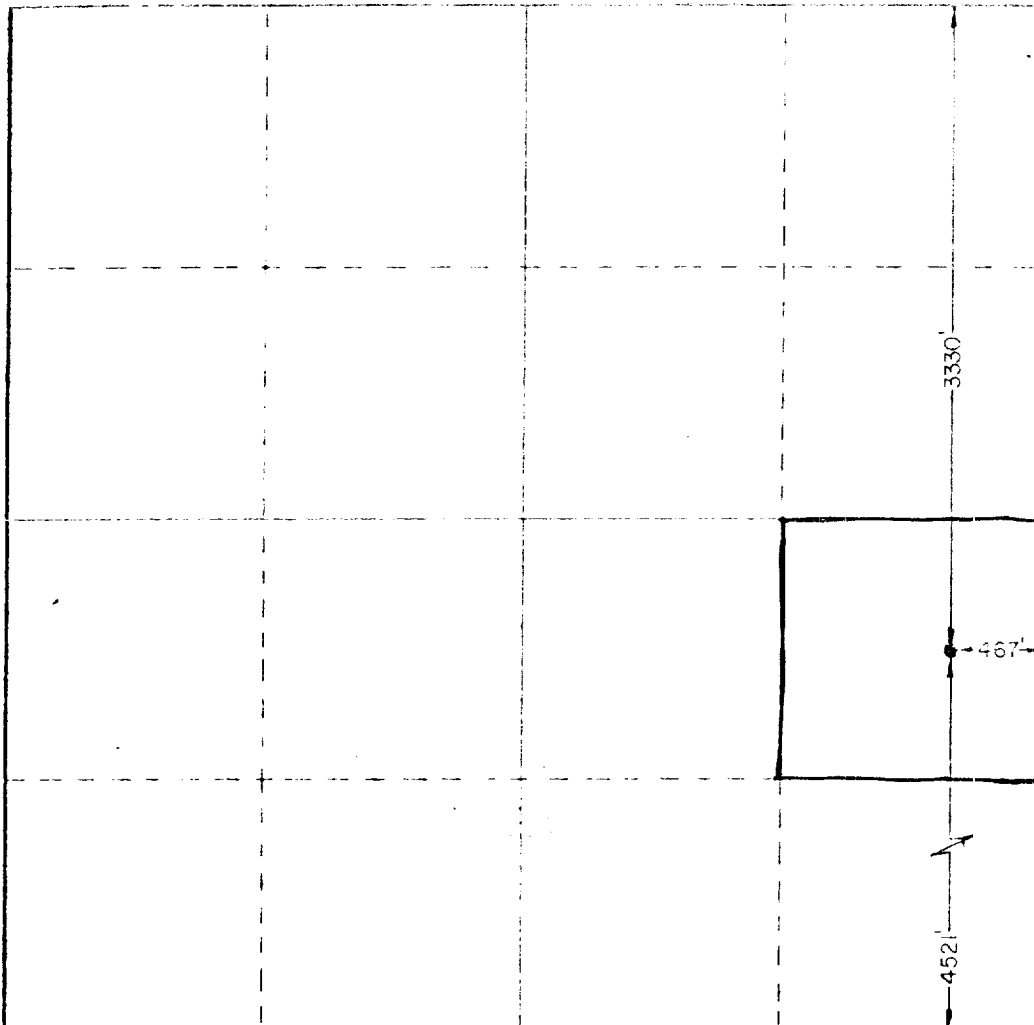
Section	4	21 South	37 East	Lea
Well No.	3330			
Section	North			
Distance	467			
Section	East			
Well No.	3452.9			
Section	Fusselman			
Section	Branson Wildcat			
Section	40			

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 correct to the best of my knowledge and belief.

A. J. Fore

A. J. Fore

Senior Engineering Technician

Shell Oil Company

8/12/80

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.

July 16, 1980

Registered Professional Engineer and Land Surveyor

John W. West

Geological No. JOHN W. WEST 676
PATRICK A. ROBERTS 6663
Benedict J. Fickson 3212

RECEIVED
AUG 15 1980
OIL CONSERVATION DIV

ELI

Gerard Bondy
12/1/80
1/15/82