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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Conoco
2. Name of Operator Lively Energy & Development Corp.		9. Well No. 3
3. Address of Operator 777 S. Post Oak Rd., #222 Houston, Texas 77056		10. Field and Pool, or Wildcat Undesig. Chaveroo SA
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>1650'</u> FEET FROM THE <u>West</u> LINE AND <u>660'</u> FEET FROM THE <u>South</u> LINE OF SEC. 15 TWP. 8S RGE. 33E NMPM		12. County Chaves
19. Proposed Depth 4500'		19A. Formation San Andres
20. Rotary or C.T. Rotary		
21. Elevations (show whether DF, RT, etc.) 4377.3' GR	21A. Kind & Status Plug. Bond 1-well Being filed	21B. Drilling Contractor Not Selected
22. Approx. Date Work will start Upon Approval		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24# K-55	1800'	550	Surface
7-7/8"	5-1/2"	24# K-55	4500'	300	2900'

Blowout preventer will be a double ram, series 600 preventer. BOP sketch is attached.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7/25/82
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 Bruce R. Swilley Title President Date 1-5-82

(This space for State Use)

APPROVED BY Oil & Gas TITLE Oil & Gas DATE JAN 7 1982

CONDITIONS OF APPROVAL, IF ANY:

N MEXICO OIL CONSERVATION COMMISS
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-112
 Supersedes O-128
 Effective 1-1-85

All distances must be from the outer boundaries of the Section

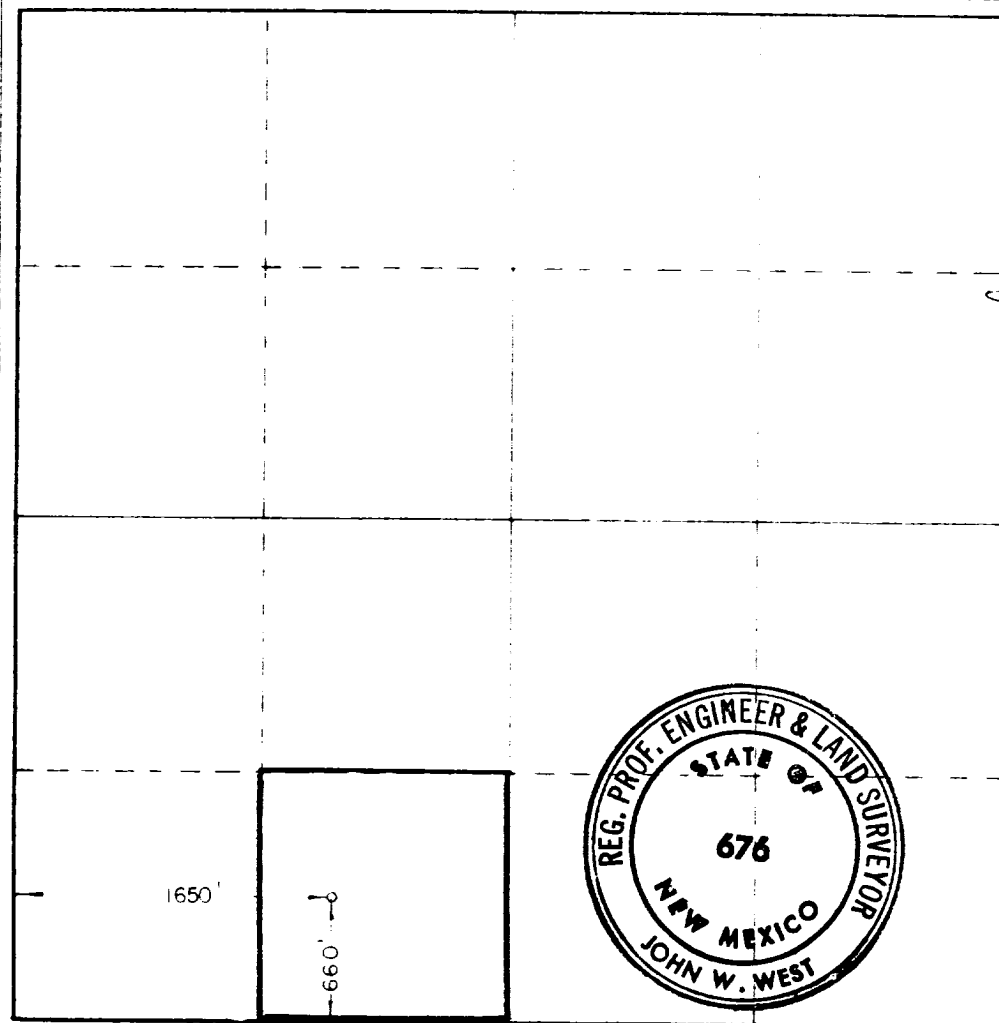
Lively Energy & Development Company		Lease Conoco		Well No. 3
Section	15	Township	8S	Range
County	Chaves County			
Actual Photoduplicate Location of Well:				
1650 feet from the West		660 feet from the		South
Ground Level Elev.	4377.3	Producing Formation	San Andres	Undesignated Chaveroo SA
			40	

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.

Name Bruce R. Shively
 Position President

Company Lively Energy & Development Corp.

Date December 29, 1981

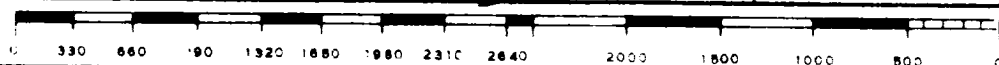
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

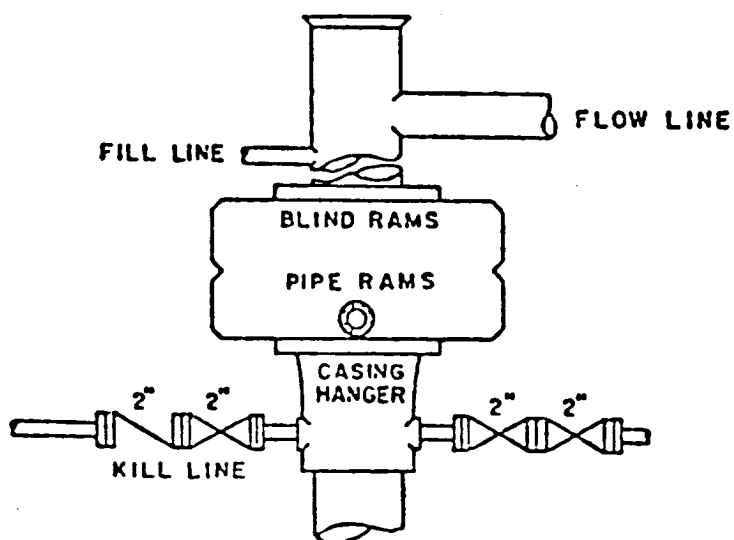
Date Surveyed 12/23/81

Registered Professional Engineer and Land Surveyor

John W. West

Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 6663
Ronald J. Fiddens 3230





BOP STACK

SERIES 600

DEPTH INTERVAL

BELOW 8-5/8" CASING SEAT

BOP ARRANGEMENT