

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	1

AUG 25 1980

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 ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

OIL WELL ☒GAS WELL ☒

OTHER

SINGLE ZONE ☐MULTIPLE ZONE ☐

2. Name of Operator

Harper Oil Company

3. Address of Operator

904 Hightower Building, Oklahoma City, OK 73102

4. Location of Well

UNIT LETTER K LOCATED 1980 FEET FROM THE West LINE

NO 1980 FEET FROM THE South LINE OF SEC. 24 TWP. 6S RGE. 29E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Newlin

9. Well No.

#1

10. Field and Pool, or Wildcat

Wildcat

12. County

Chaves

1. Elevations (Show whether Dr, KJ, etc.)

4162.5

21A. Kind & Status Plug. Bond

50000.00 Blanket

19. Proposed Depth

8200

19A. Formation

Fusselman

20. Rotary or C.T.

Rotary

21B. Drilling Contractor

Warton

22. Approx. Date Work will start

August 26, 1980

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48#	350'	375 sx	Surface
12 1/4"	8 5/8"	24# 28#	2000'	1250 sx	Surface
7 7/8"	5 1/2"	15.5# - 17#	8200'	500 sx	6000'

The following Bop Equipment will be used on this well:

1. 3000# W. P. Double ram preventor
2. 2" Choke and kill manifold
3. Remote closing valves for B.O.P.

APPROVAL AND
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 11-27-80

BELOW 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.

d. Ed Duncan Title Drilling Manager Date August 20, 1980

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE AUG 27 1980

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 1-1-1
Supersedes Edition
Effective 1-1-75

All distances must be from the outer boundaries of the Section

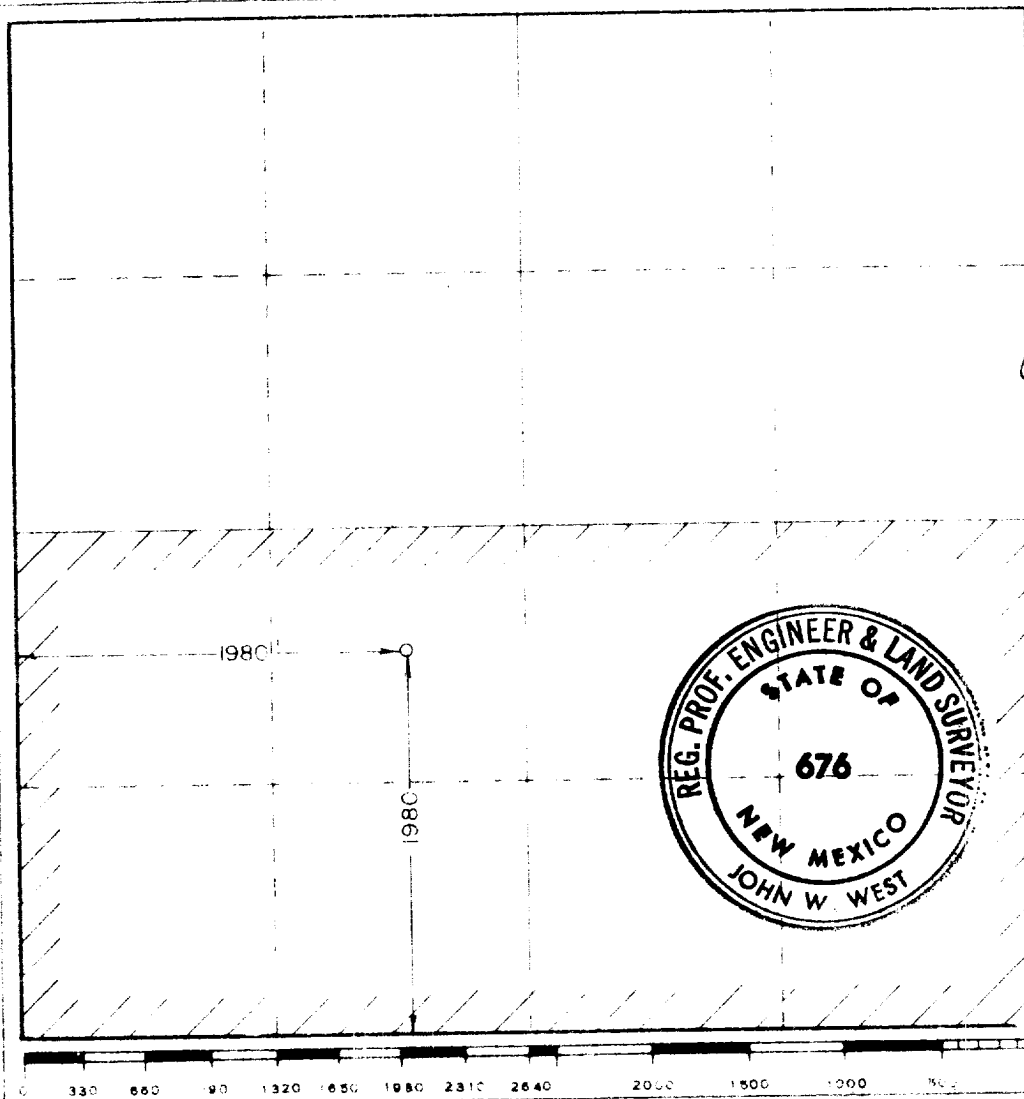
Owner Harper Oil Co.		Lease Newlin		Section 1
Range K	Section 24	Township 6 South	Range 29 East	County Chaves
Actual Footage from the well:				
1980 feet from the South line and		1980 feet from the West line		
Actual Depth Elev 4162.5	Producing Formation Fusselman	Zone Wildcat	Production in barrels 320	

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 complete to the best of my knowledge and belief.

John W. West
Agent

Harper Oil Co

8-22, 1980

I hereby certify that the well location shown on this plat was plotted from field notes, if 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.

Witness my hand and seal
August 20, 1980

Registered Professional Engineer
and Land Surveyor

John W. West
Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6863
Ronald J. Eidson 3239