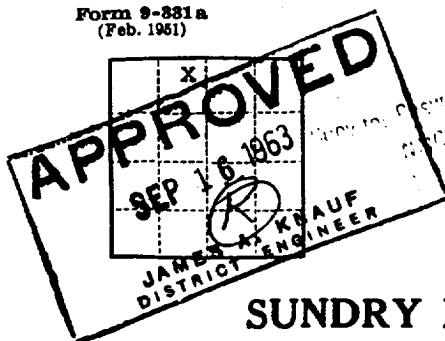


## ARTESIA OFFICE COPY

Form 9-281a  
(Feb. 1961)Budget Bureau No. 42-R358.4.  
Form Approved.

(SUBMIT IN TRIPLICATE)

Land Office New MexicoLease No. LC-029424Unit CUNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Henshaw-Deep Unit

September 13, 1963

Well No. 9 is located 660 ft. from [N] line and 1980 ft. from [W] line of sec. 23

NE/4 NW/4 Sec. 23

16S

30E

NMPM

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Henshaw-Wolfcamp (S.A.)

Eddy County

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 3840 ft. estimated

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We propose to drill Henshaw Deep Unit # 9 as a 9500-foot Wolfcamp test w/Rotary Tools as follows:

- OPERATIONS REQUIRED
- ☐ RECORD LOGS
  - ☒ DRILL 15" hole to 500', cement 32.75#, 10 3/4" casing w/250 sx. Circulate cement.
  - ☒ DRILL 9 5/8" hole to 4500', cement 24#, 7 5/8" casing w/350 sx. Circulate cement.
  - ☒ DRILL 6 3/4" hole to 9500', cement 9.5# & 11.6#, 4 1/2" casing w/350 sx.
  - ☐ USE OF U. ATTACHED

CORING COVERAGE

- ☐ CORE LOGS ATTACHED
- ☐ CORE LOGS ON FILE
- ☐ CORE LOGS SECTION-WIDE
- ☒ OPERATIONS SECTION-WIDE

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Shell Oil CompanyAddress P. O. Box 1858Roswell, New Mexico 88201NOTED  
SEP 17 1963  
SHOOKNOTED  
SEP 18 1963  
BEEKMANRECEIVED  
SEP 16 1963  
U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICOOriginal Signed By  
B. A. LOWERYBy R. A. LoweryTitle District Exploitation Engineer