

APPROVED
SUBJECT TO CONDITIONS BELOW

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

OCT 5 1962 (SUBMIT IN TRIPLICATE)

Local Office _____
Lease No. _____
Unit _____

E. W. STANDLEY
DISTRICT ENGINEER
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OCT 9 AM 7 30

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	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)

October 3

19

Well No. 1 is located 1980 ft. from N line and 1900 ft. from E line of sec. 21
NE 1/4 34 1/4 Sec. 21 36 South 35 East Mark
(1/4 Sec. and Sec. No.) (Range) (Meridian)
Wilburt (Field) (County or Subdivision) (State or Territory)

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

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)

Proposed total depth 4,200' (Yates Sandstone)

Proposed casing program:

300' of 5 7/8" cemented w/50 sacks

4 1/2" casing cemented at top of pay w/approx. 100 sacks

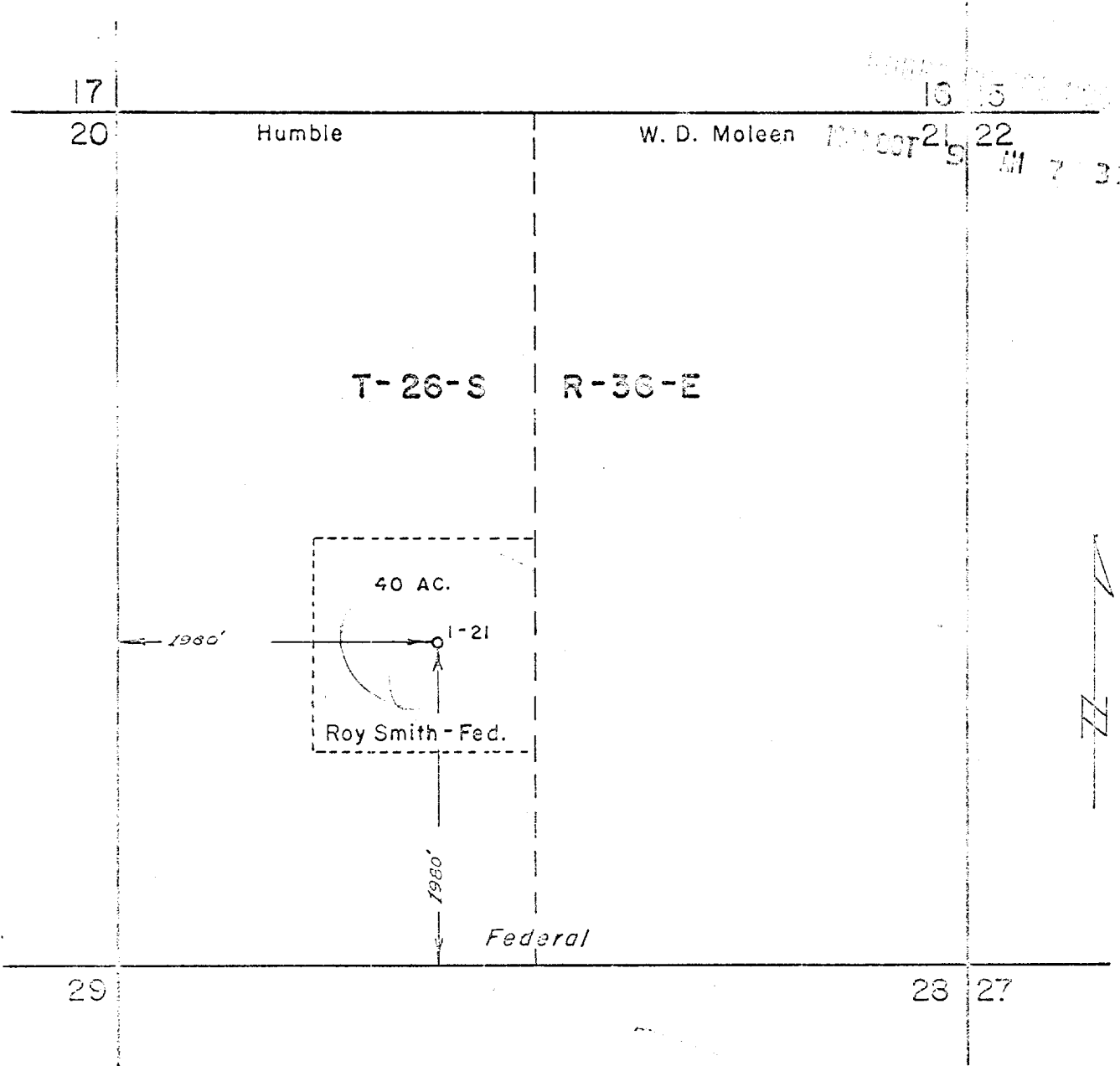
* This well is located in the source area of fresh water for the City of Jal., N. M. Sufficient surface casing must be set and circulated with cement to protect the fresh water sands at approximately 700' in depth. Cementing on the 4 1/2" casing must be cleared by this office prior to the running of casing.

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

Company ROY E. SMITH
728 First Wichita National Bldg.
Address Wichita Falls, Texas

By ROY E. SMITH

Title _____



RECEIVED
OCT 4 1962

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

I am a registered professional
land surveyor. In the State of
New Mexico, that this map was prepared from field
surveys made by me or under my direction
and that the same is true and correct to the
best of my knowledge and belief.

1382 W. S. Smith
Registration Number Registered Professional Engineer
or Registered Land Surveyor

This Application For Well No. 1

SMITH - FEDERAL
LEA CO., NEW MEX.

SECTION CIVIL
APPROVED

SCALE 1" = 1000'
DATE 10-2-62

JOB NO. FILE NO.