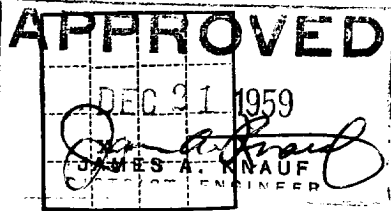


N. M. O. C. C. Copy

Form 9-331a
(Feb. 1951)

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



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office LC-070938
Lease No. Hondo Lease Unitized
Unit K RECEIVED
30-015-00835
DEC 23 1959

See Attached Plat
SUNDRY NOTICES AND REPORTS ON WELLS O. C. C.
ARTESIA, OFFICE

NOTICE OF INTENTION TO DRILL	X	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)

ABO - CHALK BLUFF DRAW UNIT

December 18, 1959

Well No. 1 is located 1980 ft. from ~~SN~~ line and 1980 ft. from ~~Ex~~ line of sec. 9

NE/4 SW/4 9 18-S 27-E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Empire Abo Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is later 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)

CASING PROGRAM	DEPTH	CEMENTING RECORD	CORING PROGRAM
Size Wt.			None
8-5/8 24#	1500	Circulate to surface.	
4-1/2 9.50#	6100	Circulate to approx. 600' above top of uppermost pay.	

Halliburton method of cementing to be used.

Minimum mud for samples.

Proposed total depth 6100' to test the Abo Formation

Surface csg to be set & cemented in accordance with State Engineering U. S. GEOLOGICAL

Memo No. 63 covering the Artesia Water Basin.

DEC 21 1959
ARTESIA, NEW MEXICO

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

Company HUMBLE OIL & REFINING COMPANY

Address Box 1600

Midland, Texas

By

C. D. East

Title Div. Adm.

APPROVED FOR STATE
ENGINEERING REQUIRED
ON "APPLICATION FOR PERMIT TO
DRILL FOR OIL" IN WATER BASIN.
BOX 810, ROSWELL, NEW MEXICO

GPO 9 18 507

1 copy to S7

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date 12-18-59

Operator HUMBLE OIL & REFG. CO Lease Abo-Chalk Bluff Draw Unit
Well No. 1 Unit Letter "K" Section 9 Township 18-S Range 27-E NMPM
Located 1980 Feet From So. Line, 1980' Feet From West Line
County Eddy G. L. Elevation Later Dedicated Acreage 40 Acres
Name of Producing Formation Abo Pool EMPIRE-Abo ✓

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No ✓.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ✓ No _____. If answer is "yes," Type of Consolidation unitization
3. If the answer to question two is "no," list all the owners and their respective interests below:

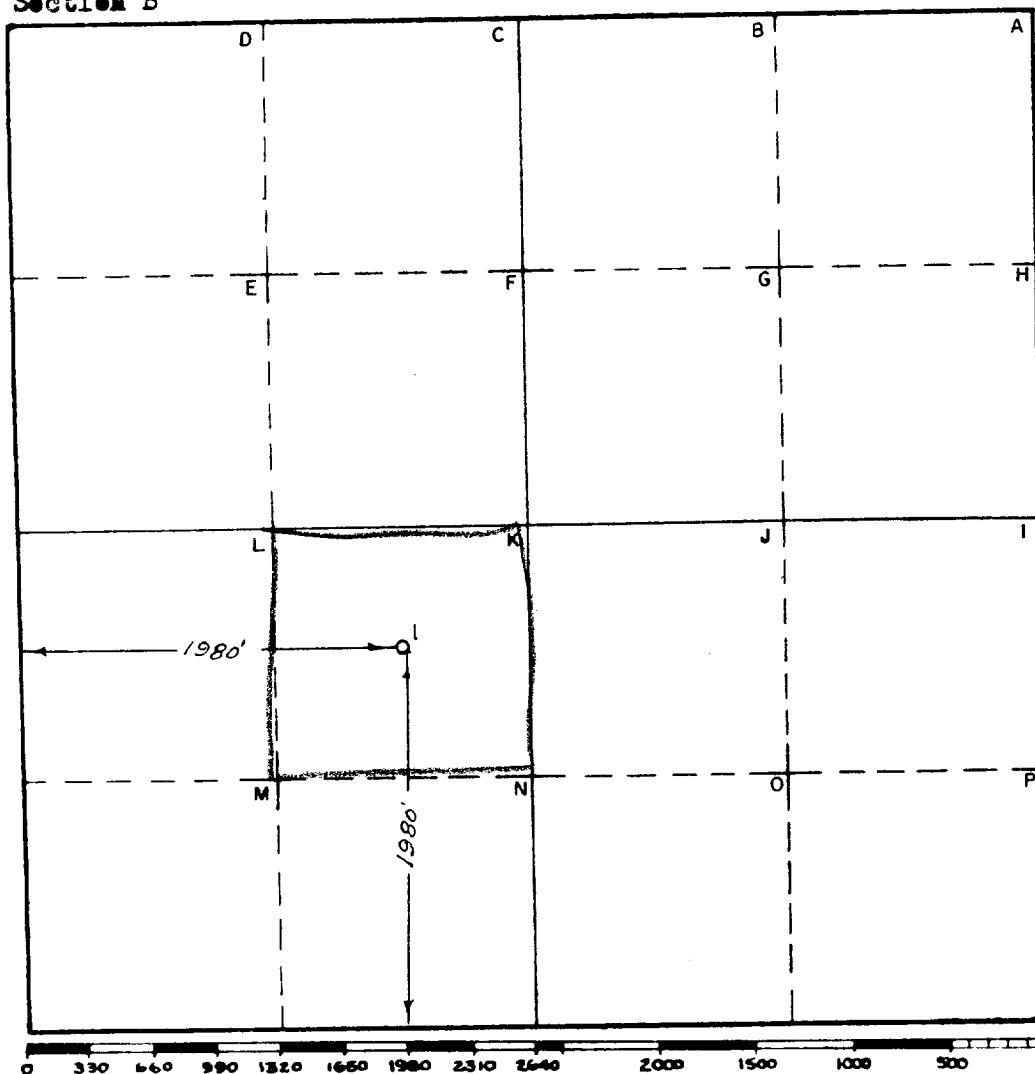
Owner

Land Description

DEC 21 1959

ARTESIA, NEW MEXICO

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

HUMBLE OIL & REFG. CO
(Operator)

Henry E. Headman
(Representative)

Box 1600 Midland, Texas
Address

This is to certify that the well location shown on the plat in Section B 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.

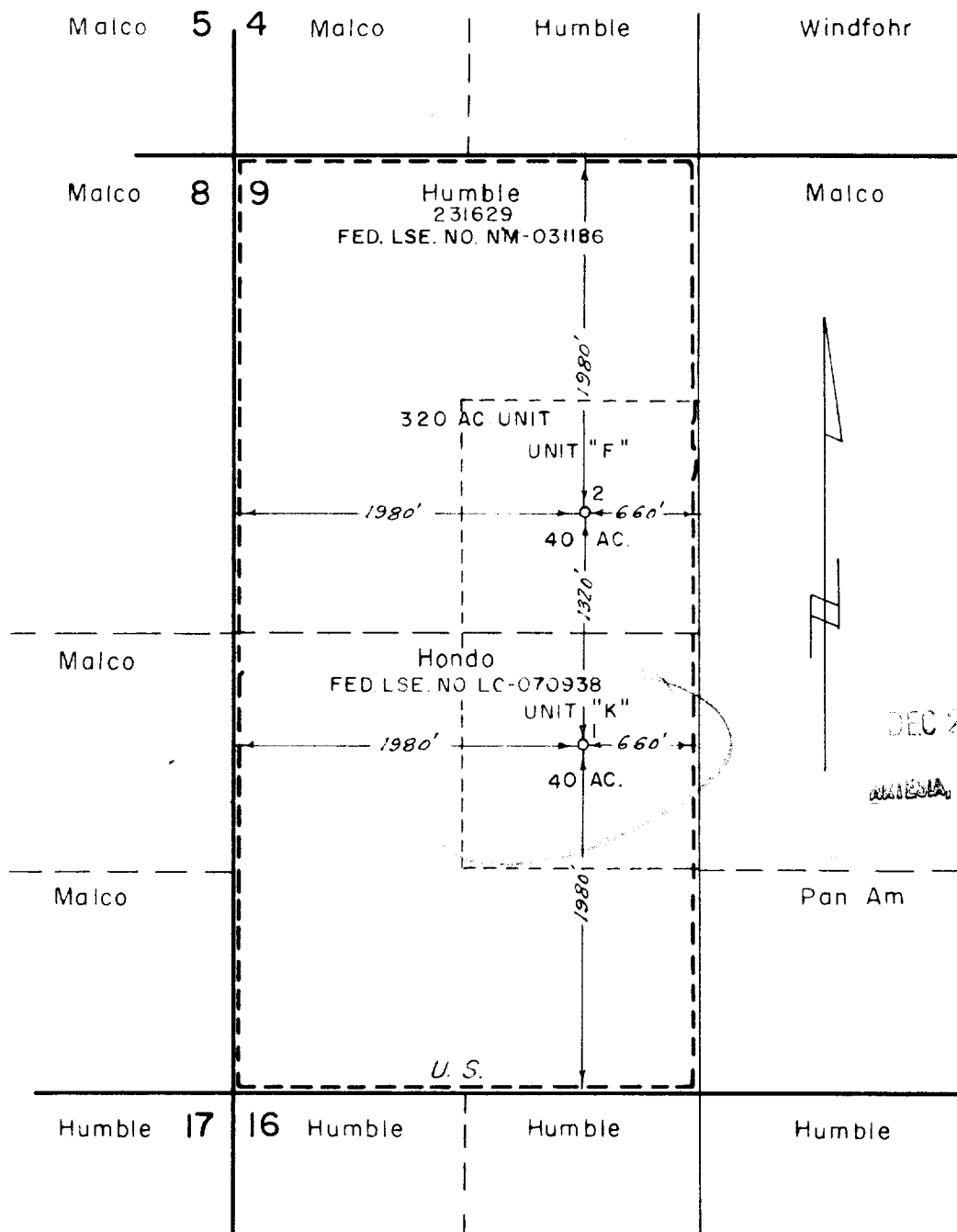
Date Surveyed 12-17-59

H. S. Winterfeld
Registered Professional
Engineer and/or Land Surveyor

Certificate No. 1382

LEASE NO.

FILE NO W-A - 2814



DEC 21 1959
 SURVEY
 MIDLAND, NEW MEXICO

T-18-S

R-27-E

THIS APPLICATION FOR WELL NO. _____

I HEREBY CERTIFY THAT THIS PLAT
 CORRECTLY REFLECTS THE CONDITIONS
 AS THEY EXIST ACCORDING TO A SURVEY
 MADE ON THE GROUND.

Registered Public Surveyor

No. 2156

ABO - CHALK BLUFF DRAW UNIT
 W 1/2 SEC. 9, T-18-S, R-27-E
 EDDY CO., NEW MEXICO

HUMBLE OIL & REFINING COMPANY
 PRODUCTION DEPARTMENT
 MIDLAND, TEXAS

CIVIL ENG. DIV.

PRIMARY DESIGN BY
 DRAWN BY
 CHECKED BY
 APPROVED BY
 REVISED

H.M. SELBY

H.N. Strickland

SCALE 1" = 1000'

DATE 12-18-59

CIVIL ENG. DIV.
 FILE NO.

W-A2814