

(SUBMIT IN TRIPPLICATE)

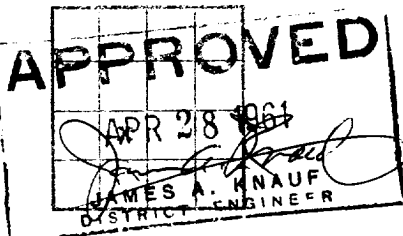
Pc

LAND OFFICE LC-070957

LEASE NO. _____

UNIT K

Pan American Lease



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
MAY 4 1961

D. C. C.
ARTESIA, OFFICE

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			
Plug & Abandon	<input checked="" type="checkbox"/>		

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

Abo Chalk Bluff Draw Unit

APR 11 25, 19 61

WELL NO. 21 IS LOCATED 1592 FT. FROM (S) LINE AND 2302 FT. FROM (W) LINE OF SEC. 4

NE/4 SW/4 Sec 4

18-S

27-E

(1/4 SEC. AND SEC. NO.)

(TWP.)

(RANGE)

(MERIDIAN)

Empire Abo

Eddy

New Mexico

(FIELD)

(COUNTY OR SUBDIVISION)

(STATE OR TERRITORY)

THE ELEVATION OF THE DIERCK FLOOR ABOVE SEA LEVEL IS 3597 FT.

DETAILS OF WORK

(STATE NATURE OF AND DEPTH OF WORK TO OBJECTIVE SANDS; SHOW SIZES, WEIGHTS, AND LENGTHS OF PROPOSED CASINGS; INDICATE MUDDING JOBS, CEMENTING POINTS, AND ALL OTHER IMPORTANT PROPOSED WORK.)

Spot cement plug from 5133 - 5333' (PHD) w/35 sx.

Spot cement plug from 1450 - 1550' w/8 sx cement.

Spot cement plug from 0 - 25' w/2 sx.

Mud laden fluid between all plugs.

Install dry hole marker as required by NMOC.

RECEIVED

APR 27 1961

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Above per telephone conversation between Mr. Lowe and Mr. Knauf of 4-25-61.

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 2347, Hobbs, N.M.

BY

TITLE Agent