

Sec. 9			
#1			

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. NM 048569  
Unit Mexico-Fed "K"

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			

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NOV 3 1961  
U.S. GEOLOGICAL SURVEY

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

Hobbs, New Mexico - November 1, 1961

Mexico-Fed "K" Well No. 1 is located 1055 ft. from N line and 790 ft. from W line of sec. 9

SW/4 SW/4 Sec. 9 28-N 10-W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Basin Dakota San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground level ~~surface~~ above sea level is 5693 ft.

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OIL CON. COM.  
DIST. 3

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)

Propose to drill with rotary tools from surface to total depth of approx. 6650' in the Dakota Formation. Casing program to be approx as follows:

Size Hole	Size Casing	Casing Point	Sacks Cement
11"	8-5/8"	300'	300
7-7/8"	4-1/2"	6650'	600

Pump & Plug process will be used in cementing both strings of casing and cement will be circulated to surface on 8-5/8" OD casing. The 4-1/2" OD casing will be set at approx. 6650' with DV Tool set below Pictured Cliffs Formation at approx. 2100' with 150 sacks. The 4-1/2" OD casing will be perforated and treated with approx. 60,000 gals. water and 60,000# 20/40 sand.

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

Company Skelly Oil Company  
Address Box 38  
Hobbs,  
New Mexico  
By J. E. Aeb  
Title Dist. Supt.

**NEW MEXICO OIL CONSERVATION COMMISSION**  
WELL LOCATION AND ACREAGE DEDICATION PLAT

**SECTION A.**

DATE November 1, 1961

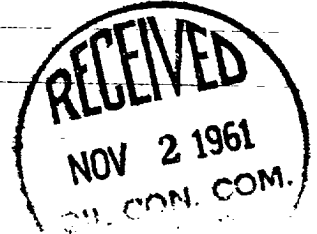
OPERATOR Shelly Oil Company LEASE Mexico Fed "X"  
WELL NO. 1 UNIT LETTER M SECTION 9 TOWNSHIP 28 North RANGE 10 West NMPM  
LOCATED 1055 FEET FROM South LINE, 790 FEET FROM West LINE  
COUNTY San Juan G. L. ELEVATION 5693 DEDICATED ACREAGE 319.67 ACRES  
NAME OF PRODUCING FORMATION Dakota POOL Basin Dakota

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 \_\_\_\_\_
3. IF THE ANSWER TO QUESTION TWO IS "NO," LIST ALL THE OWNERS AND THEIR RESPECTIVE INTERESTS BELOW:

OWNER

LAND DESCRIPTION

**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.

**Shelly Oil Company**

(OPERATOR)

*J. E. Curb*  
(REPRESENTATIVE)

**Box 36 - Hobbs, New Mexico**

(ADDRESS)

THIS IS TO CERTIFY THAT THE WELL LOCATION SHOWN ON THE PLAT IN SECTION B WAS PLOTTED FROM FIELD NOTES OF ACTUAL SURVEY 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 Oct. 30, 1961

**FOUR STATES ENGINEERING CO.**

**FARMINGTON, NEW MEXICO**

*C. L. Robert*  
REGISTERED ENGINEER OR LAND SURVEYOR

CERTIFICATE NO. 3084

*cont approved  
R-1814*

