

S. F.

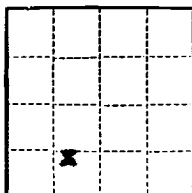
(SUBMIT IN TRIPLICATE)

Land Office

Lease No. 047089 A

Unit N

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



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)

December 27, 1960

SIPCO Kutz Federal

Well No. 11-20 is located 220 ft. from {N} line and 1250 ft. from {E} line of sec. 20

SW/4 Sec. 20  
(1/4 Sec. and Sec. No.)

T 28 N  
(Twp.)

R 10 W  
(Range)

NMPM  
(Meridian)

Basin Dakota  
(Field)

San Juan  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6035 ft.

DETAILS OF WORK

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

- 11-14-60 Ran 226' 8 5/8" 24#/ft csg. Landed at 242' KB. Cmt w/130 sx cmt.
- 12-2-60 TD 6630'. Ran ES-Ind and Velocity log in open hole. 7 7/8" hole. Landed 4 1/2" OD 11.6# J-55 csg at 6624" KB. Cmt around shoe w/200 sx cmt. Fill up to 5600', temp survey. Cmt thru tool at 2219' w/200 sx cmt f/u to 1500', temp survey.
- 12-10-60 Perf 6516-6564 4 s/ft. Acidized w/1000 gal MCA. Swab back and mtr 600 MCF. Acidized w/1000 gal HCL. Swab back mtr 600 MCF.
- 12-12-60 Sand water frac w/60,000# sand 50,000 gal wtr.
- 12-13-60 Clean out to 6600 PBTD. Landed 2 3/8" OD 4.7# J-55 at 6581'. Blowing well to clean.
- 12-27-60 SI 7 day buildup and NMOCC IP test.

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

Company Sunset International Petroleum Corporation

Address 444 - 17th Street - 5th Floor

Denver, Colorado

By Thomas F. Popp

Title Engineer