



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office LC
Lease No. 06-488
Unit E

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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	Subsequent Report of Completion	<input checked="" type="checkbox"/>

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

Yates Petroleum Corporation
Yates Federal

December 19

1962

Well No. 1 is located 2310 ft. from N line and 660 ft. from E line of sec. 25
SW NW 25 (1/4 Sec. and Sec. No.)
18S 25E T.M.P.M.
 (Twp.) (Range) (Meridian)
Wilcox Eddy New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3465 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)

9-20-62 T.D. 2323'. Cemented 4 1/2", 9.5# csg. at 2245 w/130 sz / 20 gal. latex
 9-21-62 Top cement by temp survey 950'.
 12-12-62 PSTD 2217'. Perf. 1 shot each at 1382.5, 1383.5, 1388.5, 1389.5, 1392.5
 Displaced hole with oil. Spotted 250 gals. DS-40 acid opposite perfs.
 Frased well with 150 B crude oil and 5000# sand.
 12-15-62 Ran 2" tbg. to 1330'. Flowed back total load.
 12-16-62 Flowed 11 BNO in 7 hrs. 100% CP, 30% TP.
 12-17-62 Well completed with intermitter. Between flows pressures are IF 160#
 CP 260#. Calculated potential 38 BOPD.

RECEIVED

DEC 24 1962

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

Company Yates Petroleum Corporation
 Address 309 Carper Building
Artesia, New Mexico

O. D. C.
ARTESIA, OFFICE

By R. W. Landenberg Jr
 Title Company Geologist