

(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 080213
Unit Rincon Unit

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 <u>Gallup Formation</u> X
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)

October 8, 1963

Well No. 186 is located 540 ft. from S line and 1570 ft. from E line of sec. 33

SE/4 Sec. 33
($\frac{1}{4}$ Sec. and Sec. No.)

27N
(Twp.)

7W
(Range)

M.M.P.M.
(Meridian)

Basin Dakota
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

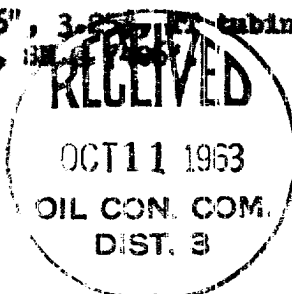
The elevation of the derrick floor above sea level is 6725 ft.

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)

On 10-1-63 set B ker Model "B" retainer at 6607', squeezed Gallup perforations 6792-6800' w/100 aks. regular cement. Tested squeeze job w/1500# for 30 minutes O. K.

On 10-3-63 Ran 229 joints 2 1/16", 3.85 lb. tubing, (7429.69') landed at 7439.69'. Perforations at 7407', 7408', 7409', 7410', 7411', 7412', 7413', 7414', 7415', 7416', 7417', 7418', 7419', 7420', 7421', 7422', 7423', 7424', 7425', 7426', 7427', 7428', 7429', 7430', 7431', 7432', 7433', 7434', 7435', 7436', 7437', 7438', 7439', 7440', 7441', 7442', 7443', 7444', 7445', 7446', 7447', 7448', 7449', 7450', 7451', 7452', 7453', 7454', 7455', 7456', 7457', 7458', 7459', 7460', 7461', 7462', 7463', 7464', 7465', 7466', 7467', 7468', 7469', 7470', 7471', 7472', 7473', 7474', 7475', 7476', 7477', 7478', 7479', 7480', 7481', 7482', 7483', 7484', 7485', 7486', 7487', 7488', 7489', 7490', 7491', 7492', 7493', 7494', 7495', 7496', 7497', 7498', 7499', 7500'



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

Company El Paso Natural Gas Company

Address Box 990

Farmington, New Mexico

BOR G. NAL SIGNED E. S. OBERLY

Title Petroleum Engineer