## (SUBMIT IN TRIPLICATE)

Land	Office	rta Fe	
Lonso	No073	<b>183</b> 6	
Unit	Canyon	LATEO	Uni

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

NOTICE OF INTENTION TO DRILL.	
NOTICE OF INTENTION TO CHANGE PLANS	3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR W	7.
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	7:
NOTICE OF INTENTION TO PULL OR ALTER CASING	7,7
NOTICE OF INTENTION TO ABANDON WELL	Water Prac.
(INDICATE ABOVE BY	CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)
·	
Well No. 5 is located 1050	ft. from $\begin{bmatrix} N \\ M \end{bmatrix}$ line and $20$ ft. from $\begin{bmatrix} E \\ M \end{bmatrix}$ line of sec. 21
	KOX XXX
MB Sec. 21 2A	B GN U.M.P.M.
(14 Sec. and Sec. No.) (Twp	
Otero P.C. Bat., Ri.	(County or Subdivision) (State or Territory)
	•
The elevation of the derrick floor abo	ve sea level is <u>577</u> ft.
	DETAILS OF MODIF
	DETAILS OF WORK
(State names of and expected deaths to chiestive say	
ing poi	ids; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement- nts, and all other important proposed work)
ing poi	nds; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement- nts, and all other important proposed work)
ing poir	nts, and all other important proposed work)
6-7-58. Total Depth 2405'.	C.O.T.D. 2370'. Wester free. P.C. perf. int.
6-7-58. Total Depth 2405'. 2282-2312; 2326-2352 v/39,356	C.O.T.D. 2370'. Veter frac. P.C. perf. int.
6-7-58. Total Depth 2405'. 2282-2312; 2326-2352 w/39,350 max. pr. 24006, avg. tr. pr.	C.O.T.D. 2370'. Water frac. P.C. perf. int.  gal. water and 40,000# sand. B.D.P. 2000#,  1600-1800-2000#. I.R. 52 B.P.M. Flush 2500
6-7-58. Total Depth 2405'. 2282-2312; 2326-2352 v/39,356	C.O.T.D. 2370'. Water frac. P.C. perf. int.  gal. water and 40,000# sand. B.D.P. 2000#,  1600-1800-2000#. I.R. 52 B.P.M. Flush 2500
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6-7-58. Total Depth 2405'. 2282-2312; 2326-2352 w/39,350 max. pr. 24006, avg. tr. pr.	C.O.T.D. 2370'. Water frac. P.C. perf. int.  gal. water and 40,000 sand. B.D.P. 2000/, 1600-1800-2000/. I.R. 52 B.P.M. Flush 2500  20 balls each—3 stages.
6-7-58. Total Depth 2405'. 2282-2312; 2326-2352 w/39,350 max. yr. 24006, avg. tr. pr.	C.O.T.D. 2370'. Water frac. P.C. perf. int.  gal. water and 40,000# sand. B.D.P. 2000#, 1600-1800-2000#. I.R. 52 B.P.M. Flush 2500 20 balls each—3 stages.
6-7-58. Total Depth 2405'. 2282-2312; 2326-2352 w/39,350 max. pr. 2400f, avg. tr. pr. gallone. Propped 2 sets of 1	C.O.T.D. 2370'. Water frac. P.C. perf. int.  Sal. water and 40,000# sand. B.D.P. 2000#,  1600-1800-2000#. I.R. 52 B.P.M. Flush 2500  20 balls each-3 stages.
6-7-58. Total Depth 2405'. 2282-2312; 2326-2352 w/39,350 max. pr. 2400f, avg. tr. pr. gallone. Propped 2 sets of 1	C.O.T.D. 2370'. Water frac. P.C. perf. int.  gal. water and 40,000 sand. B.D.P. 2000/, 1600-1800-2000/. I.R. 52 B.P.M. Flush 2500  20 balls each—3 stages.
5-7-58. Total Depth 2405'. 2262-2312; 2326-2352 w/39,350 max. pr. 2400f, avg. tr. pr. gallone. Propped 2 sets of 1	C.O.T.D. 2370'. Water frac. P.C. perf. int.  gal. water and C.000# sand. B.D.P. 2000#, 1600-1800-2000#. I.R. 52 B.P.M. Flush 2500  20 balls each-3 stages.
5-7-58. Total Depth 2405'. 2282-2312; 2326-2352 v/39, 35 max. pr. 24006, avg. tr. pr. gallone. Propped 2 sets of 1  I understand that this plan of work must receive  Company El Paso Estaval Gas (	C.O.T.D. 2370'. Water frac. P.C. perf. int.  gal. water and C.000# sand. B.D.P. 2000#, 1600-1800-2000#. I.R. 52 B.P.M. Flush 2500  20 balls each-3 stages.
5-7-58. Total Depth 2405'. 2262-2312; 2326-2352 w/39,350 max. pr. 2400f, avg. tr. pr. gallone. Propped 2 sets of 1	C.O.T.D. 2370'. Wester frac. P.C. perf. int. Sal. water and C.,000 sand. B.D.P. 2000, 1503-1800-2006. I.R. 52 B.P.M. Flush 2500 20 balls each-3 stages.
5-7-58. Total Depth 2405'. 2282-2312; 2326-2352 v/39, 35 max. pr. 24006, avg. tr. pr. gallone. Propped 2 sets of 1  I understand that this plan of work must receive  Company El Paso Estaval Gas (	C.O.T.D. 2370'. Wester frac. P.C. perf. int. Sal. water and C.,000 sand. B.D.P. 2000, 1503-1800-2006. I.R. 52 B.P.M. Flush 2500 20 balls each-3 stages.
5-7-58. Total Depth 2405'. 2282-2312; 2326-2352 v/39, 35 max. pr. 24006, avg. tr. pr. gallone. Propped 2 sets of 1  I understand that this plan of work must receive  Company El Paso Estaval Gas (	C.O.T.D. 2370'. Water frac. P.C. perf. int.  Sal. water and 60,000 sand. B.D.P. 2000, 1600-1800-2600. I.R. 52 B.P.M. Flush 2500  Dealls each—3 stages.  Original Signed D. C. Johnston
6-7-58. Total Depth 2405'. 2282-2312; 2326-2352 v/39, 35 max. yr. 2400f, avg. tr. pr. gallone. Dropped 2 sets of 1  I understand that this plan of work must receive  Company El Paro Estaral Gas (  Address	C.O.T.D. 2370'. Vector frac. P.C. perf. int.  Sal. vector and 40,000% sand. B.D.P. 2000%, 1600-1800-2000. I.R. 52 B.P.H. Flush 2500  20 balls each—3 stages.  Original Signed D. C. Johnston  By
5-7-58. Total Depth 2405'. 2282-2312; 2325-2352 v/39, 35; max. yr. 2400f, avg. tr. pr. gallone. Dropped 2 sets of 1  I understand that this plan of work must receive  Company El Paso Estaval Gas (  Address Box 997	C.O.T.D. 2370'. Wester frac. P.C. perf. int.  Sal. water and 60,000 sand. B.D.P. 2000, 1600-1800-2600. I.R. 52 B.P.M. Flush 2500  Dealls each—3 stages.  Original Signed D. C. Johnston