For (I	m 9- leb. 19	<b>881 a</b> 61)	
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## (SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Office Santa Pe-	_
Lease No	
Unit Lindrith Unit	

TO DOLLAR	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO DRILL	17.5
NOTICE OF INTENTION TO CHANGE FLANS	III
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	
NOTICE OF INTENTION TO PULL OR ALTER CASING	
NOTICE OF INTENTION TO ABANDON WELL	Water Frac.
(INDICATE ABOVE BY CHECK MARE	K NATURE OF REPORT, NOTICE, OR OTHER DATA)
	10
	deuterier 22, 19
	( <b>F</b> .1.
ell No. 20 is located 1646 ft. fron	ft. from whine of sec.
1/4 Sec. 16 (14 Sec. No.) (Twp.)	(Meridian)
(1/4 Sec. and Sec. No.) (Twp.)	(range)
cuth slange r. C. (Codity	or Sabdivision) (State or Territory)
•	
he elevation of the derrick floor above sea le	evel is _7036_ ft.
DETA	ILS OF WORK
	ILS OF WORK
tate names of and expected depths to objective sands; show si ing points, and all	izes, weights, and lengths of proposed casings; indicate mudding jobs, ceme other important proposed work)
tate names of and expected depths to objective sands; show as ing points, and all 13-59 Total Depths Dell'. C.O.T. erf. int 3160-3184; 3210-3216; 323 sand. BD pr. 1175#, max. pr. 1750#, 400-1625. I.R. 53.0 SiM. Flush 2 for 7 stages. Spotted 200 gal. MCA	izes, weights, and lengths of proposed casings; indicate mudding jobs, cemer other important proposed work)  D. 3255'. whater fractured rectured Claffs 6-3242 v/32,044 gallons water and 40,000f 7, avg. tr. pr. 1300-1200-1275-1300-1600- 1400 gallons. Dropped 6 sets of 10 balls 1 before perforating. Used 1% Calcium
tate names of and expected depths to objective sands; show a ing points, and all perfs. 11'. C.O.T. perf. int 3160-3184; 3210-3216; 323 perf. BD pr. 1175#, max. pr. 1700	izes, weights, and lengths of proposed casings; indicate mudding jobs, cemerother important proposed work)  D. 3255'. Mater fractures: 1_ctures Cl_f.s 6-3242 v/32,044 gallons water and 40,000f., avg. tr. pr. 1300-1_0-1275-1300-1600-1600 gallons. Dropped 6 sets of 10 balls
tate names of and expected depths to objective sands; show as ing points, and all parts of 1'. C.O.T. perf. int 3160-3184; 3210-3216; 323 sand. BD pr. 1175#, max. pr. 1750g. 400-1625. I.R. 53.0 S.M. Flush 2 for 7 stages. Spotted 200 gal. MCA	izes, weights, and lengths of proposed casings; indicate mudding jobs, come other important proposed work)  D. 3255'. Hater fractures includes Cliffs 6-3242 v/32,044 gallons water and 40,006f -, avg. tr. pr. 1300-1200-1275-1300-1600- 4000 gallons. Dropped 6 sets of 10 balls
tate names of and expected depths to objective sands; show at ing points, and all serf. int 3160-3184; 3210-3216; 323 and. BD pr. 1175#, max. pr. 1750#, 400-1625. I.R. 53.0 a.M. Flush 2 for 7 stages. Spotted 200 gal. MCA	izes, weights, and lengths of proposed casings; indicate mudding jobs, come other important proposed work)  D. 3255'. Hater fractures includes Cliffs 6-3242 v/32,044 gallons water and 40,006f -, avg. tr. pr. 1300-1200-1275-1300-1600- 4000 gallons. Dropped 6 sets of 10 balls
tate names of and expected depths to objective sands; show as ing points, and all 13-59 Total Depths Dell'. C.O.T. erf. int 3160-3184; 3210-3216; 323 sand. BD pr. 1175#, max. pr. 1750#, 400-1625. I.R. 53.0 SiM. Flush 2 for 7 stages. Spotted 200 gal. MCA	izes, weights, and lengths of proposed casings; indicate mudding jobs, come other important proposed work)  D. 3255'. Hater fractures includes Cliffs 6-3242 v/32,044 gallons water and 40,006f -, avg. tr. pr. 1300-1200-1275-1300-1600- 4000 gallons. Dropped 6 sets of 10 balls
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tate names of and expected depths to objective sands; show at ing points, and all serf. int 3160-3184; 3210-3216; 323 and. BD pr. 1175#, max. pr. 1750#, 400-1625. I.R. 53.0 a.M. Flush 2 for 7 stages. Spotted 200 gal. MCA	izes, weights, and lengths of proposed casings; indicate mudding jobs, cemerother important proposed work)  D. 3255 . star fractures included Cliffs 6-3242 v/32,044 gallons water and 40,000; 7, avg. tr. pr. 1300-1200-1275-1300-1600-1400 gallons. Dropped 6 sets of 10 balls before perforating. Used 1 Calcium
ate names of and expected depths to objective sands; show a ling points, and all and a	izes, weights, and lengths of proposed casings; indicate mudding jobs, come other important proposed work)  D. 3255'. #ater fractures includes Cliffs 6-3242 v/32,044 gallons water and 40,000; , avg. tr. pr. 1300-1200-1275-1300-1600- 4000 gallons. Dropped 6 sets of 10 balls before perforating. Used 13 Calcium
ate names of and expected depths to objective sands; show a ling points, and all and a	izes, weights, and lengths of proposed casings; indicate mudding jobs, come other important proposed work)  D. 3255 . Hater fractures includes Cliffs 6-3242 v/32,044 gallons water and 40.000; 7, avg. tr. pr. 1300-1200-1275-1300-1000-1400 gallons. Dropped 6 sets of 10 balls before perforating. Used 1 Calcium
int names of and expected depths to objective sands; show a ling points, and all and a	izes, weights, and lengths of proposed casings; indicate mudding jobs, come other important proposed work)  D. 3255'. Sater fractures includes Cliffs 6-3242 v/32,044 gallons water and 40,000; 8 avg. tr. pr. 1300-1200-1275-1300-1600-1400 gallons. Dropped 6 sets of 10 balls before perforating. Used 17 Calcium  10 continue of the Geological Survey before passaflons may be commenced.
tate names of and expected depths to objective sands; show a ing points, and all serf. int 3160-3184; 3210-3216; 323 sand. BD pr. 1175%, max. pr. 1750g. 400-1625. I.R. 53. Sind. Flush 2 for 7 stages. Spotted 200 gal. McChloride in frac. water.  I understand that this plan of work must receive approval. Company El Paso Natural Cas Company	izes, weights, and lengths of proposed casings; indicate mudding jobs, come other important proposed work)  D. 3255 . stater fractures includes Cliffs 6-3242 v/32,044 gallons water and 40,000f , avg. tr. pr. 1300-1200-1275-1300-1600- 4000 gallons. Dropped 6 sets of 10 balls before perforating. Used 10 Calcium  in writing by the Geological Survey before passaflons may be commenced.
tate names of and expected depths to objective sands; show as ing points; and all p-13-59 Total Depth D2/1'. C.O.T. perf. int 3160-3184; 3210-3216; 323 sand. BD pr. 1175#, max. pr. 1750g. 400-1625. I.R. 53.0 MM. Flush 2 for 7 stages. Spotted 200 gal. MCA Chloride in frac. water.	izes, weights, and lengths of proposed casings; indicate mudding jobs, come other important proposed work)  D. 3255 . stater fractures includes Cliffs 6-3242 v/32,044 gallons water and 40,000f , avg. tr. pr. 1300-1200-1275-1300-1600- 4000 gallons. Dropped 6 sets of 10 balls before perforating. Used 10 Calcium  in writing by the Geological Survey before passaflons may be commenced.

