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(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| Indian | Agency | |
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| Ute | Mountain | Tribal |
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| Lease | No. 14-20-6 | 504-84 |

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| Tribal Vell No. 15 is located 660 ft. from [8] line and 660 ft. from [8] line of sec. 1960 SE SE Sec. 30 31N 144 NATM DURANGO COLOR SURVEY (Masca and Sec. No.) Verde Gallup San Juan (County or Subdivision) The elevation of the derrick floor above sea level is 5487. ft. DETAILS OF WORK (State names of and expected depths to objective sandles show alses, weights, and lengths of proposed casings, indicate muddles jobs 1949. 3 (State names of and expected depths to objective sandles show alses, weights, and lengths of proposed casings, indicate muddles jobs 1949. 3 (State names of and expected depths to objective sandles of the sandles of proposed casings, indicate muddles jobs 1949. 3 (State names of and expected depths to objective sandles of the sandl | NOTICE OF INTENTION TO ABANDON WI | ELL |
| Tribal Vell No. 15 is located 660 ft. from [8] line and 660 ft. from [8] line of sec. 1961 Vell No. 15 is located 660 ft. from [8] line and 660 ft. from [8] line of sec. 1961 SE SE Sec. 30 31N 14½ NATM DUALANGO COLOR SURVEY (Mesca and Sec. No.) Verde Gallup San Juan (County or Subdivision) The elevation of the derrick floor above sea level is 5487. ft. DETAILS OF WORK State names of and expected depths to objective sandle; show sizet, weights, and lengths of proposed casings; indicate mudding jobs 1949 11led 7-7/8" hole from 135 to 4567°. Ran Schlumberger E.S. Induction log to 6°. Ran 148 jts. 4548.38° of 5½" 0.D. 8rd. 14# J-55, R-2 STEC JEL smls. ceg. 6°. Ran 148 jts. 4548.38° of 5½" 0.D. 8rd. 14# J-55, R-2 STEC JEL smls. ceg. 6°. Ran 148 jts. 50-50 Pozanix, 2% Gel. Plug down 3 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. Ran Tempera's stage w/125 sx. 50-50 Pozanix, 2% Gel. Plug down 7:30 pem. 6-19-60. | (INDICATE | ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA) |
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| Verde Gallup San Juan (County or Subdivision) The elevation of the derrick floor above sea level is 5487 ft. DETAILS OF WORK (State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate muddles jobs 194897 3 ing points, and all other important proposed work) 11ed 7=7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 6. Ran 148 jts. 4548.38" of 5½ 0.0. Srd. 14# J-55, R-2 ST&C J&L smls. csg. 6. 4552.36". D.V. Tool set 3504.52". Cemented 1st stage w/50 sx. 50-50 Pozmix of 61 sonite per sack. Flug down 3 p.m. 6-19-60. W.O.C. 4 hours. Cement is stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperation 1950 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 and 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 and w/1240 bbls oil and 50,000% sand. Max. treating pressure 1200 psi. Minimum eating pressure 1100 psi. No breakdown. Injection rate 45.9 BPM. Flushed w/160 ls. Over flush 22 bbls. Treating time 32 mins. Shut in pressure 400 psi. I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced. Company Three States Natural Gas Company Address Box 67 Parmington, New Yexico | - | JUL 5 100 |
| Vorde Gallup San Juan (Poll) San Juan (County or Subdivision) (State or Territory) The elevation of the derrick floor above sea level is 5487. ft. DETAILS OF WORK OIL. CON. CO State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate muddles; jobs Diagnosis, and all other important proposed work) 11ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 6". Ran 148 jts. 4548.38" of 5½" 0.D. Srd. 14# J-55, R-2 ST&C j&L smls. csg. 6". A552.36". D.V. Tool set 3504.52". Cemented 1st stage w/50 sx. 50-50 Pozmix Stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 3 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperal stage w/125 sx. 50-50 Pozmix sta | Tribal | 1 660 to from line and 660 ft from E line of sec. |
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| New Mexico New | am am am 20 | 31N 14W NMPM DURANGO ON SURVEY |
| Verde Gallup (County of Subdivision) The elevation of the derrick floor above sea level is 5487 ft. DETAILS OF WORK OIL CON. CO State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate muddler jobs Discrete ing points, and all other important proposed work) 11ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 11ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 11ed 7-8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to 4567". Ran Schlumberger E.S. Induction log to 12ed 7-7/8" hole from 155" to | | (Twp.) (Range) (Mention) |
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| DETAILS OF WORK State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate muddling jobs Discrete. 3 11ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 6". Ran 148 jts. 4548.38" of 5½" 0.D. 8rd. 14# J-55, R-2 STEC JEL smls. csg. 6 4.552.36". D.V. Tool set 3504.52". Commended 1st stage w/50 sx. 50-50 Pozmix stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperar stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperar vey. Top cement 3000". Bottom survey 3500". W.0.C. 36 hours. Drilled 4-3/4" h vey. Top cement 3000". Bottom survey 3500". W.0.C. 36 hours. Drilled 4-3/4" h m 4567 to 4690 w/oil. Ran 5 jts. 144.92" of 4½" 0.D. 11.50# flush joint liner se m 4567 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w/4 - 6" slots per ft. from 4690-4560". Released rig 9 a.m. 6-23 m 4690 to 4545" w | (Field) | (County or Subdivision) (State or Territory) |
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| DETAILS OF WORK OIL CON. Co. State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs [04507]. 3 11ed 7-7/8" hole from 135" to 4567". Ran Schlumberger E.S. Induction log to 6". Ran 148 jts. 4548.38" of 5½" 0.D. 8rd. 14# J-55, R-2 SIEC JEL smls. csg. 64. San 148 jts. 4548.38" of 5½" 0.D. 8rd. 14# J-55, R-2 SIEC JEL smls. csg. 64. San 148 jts. 4548.38" of 5½" 0.D. 8rd. 14# J-55, R-2 SIEC JEL smls. csg. 64. San 148 jts. 4548.38" of 5½" 0.D. 8rd. 14# J-55, R-2 SIEC JEL smls. csg. 64. San 148 jts. 4548.38" of 5½" 0.D. 8rd. 14# J-55, R-2 SIEC JEL smls. csg. 65. Company Signed Splan Carothers 66. Ran 148 jts. 4548.38" of 5½" 0.D. 8rd. 14# J-55, R-2 SIEC JEL smls. csg. 66. Ran 148 jts. 4548.38" of 5½" 0.D. 8rd. 19-50. W.0.C. 4 hours. Company 66. State names of and expected depths to 4567. San Schlumberger E.S. Induction log to 67. Ran Schlumberger E.S. Induction log to 68. State names of and spread smls. csg. 69. Sept. 19-55, R-2 SIEC JEL smls. csg. 69. W.0.C. 4 hours. 50-50 pczmix. 69. W.0.C. 4 hours. 69-60. 60. Ran Tempera. 60. Ran Tempera. 61. Company Spread Splan Carothers 61. Company Spread Splan Spread Splan Carothers 62. Criginal Signed Splan Carothers 63. Detail Signed Splan Carothers 64. Spread Splan Carothers 65. Spread Splan Carothers 66. Ran 148 jts. 66. Ran 19-60. R | The elevation of the derrick: | thoor above sea level is 2221. It. |
| State names of and expected depths to objective sand; show sizes, weights, and lengths of proposed casings; indicate muddling jobs [] 4507. Ran Schlumberger E.S. Induction log to 6. Ran 148 jts. 4548.38. of 5½. 0.D. Brd. 14# J-55, R-2 ST&C J&L smls. csg. 6. Ran 148 jts. 4548.38. of 5½. 0.D. Brd. 14# J-55, R-2 ST&C J&L smls. csg. 6. 4552.36. D.V. Tool set 3504.52. Cemented 1st stage w/50 sx. 50-50 Pozmix Gel and 25# Gilsonite per sack. Plug down 3 p.m. 6-19-60. W.O.C. 4 hours. Cement stage w/125 sx. 50-50 Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperaturey. Top cement 3000. Bottom survey 3500. W.O.C. 36 hours. Drilled 4-3/4. how wey. Top cement 3000. Bottom survey 3500. W.O.C. 36 hours. Drilled 4-3/4. how m 4567 to 4690 w/oil. Ran 5 jts. 144.92. of 4½. 0.D. 11.60# flush joint liner set of 4545. w/4 - 6" slots per ft. from 4690-4560. Released rig 9 a.m. 6-23 hours. Minimum and the will be still and 50,000# sand. Nak. treating pressure 1200 psi. Minimum the setting pressure 1100 psi. No breakdown. Injection rate 45.9 BPM. Flushed w/160 ls. Over flush 22 bbls. Treating time 32 mins. Shut in pressure 400 psi. I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced. Company Three States Natural Gas Company Address Box 67 Criginal Signed By John Carothers By | | Y |
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| Address Box 67 Criginal Signed By John Carothers By By | lled 7-7/8" hole from 6'. Ran 148 jts. 454 6'. 4552.36'. D.V. Too Gel and 25# Gilsonite stage w/125 sx. 50-50 vey. Top cement 3000' m 4567 to 4690 w/oil. m 4690 to 4545' w/4 - act w/1240 bbls oil and eating pressure 1100 ps is. Over flush 22 bbls cel oil to be recovered | objective sands; show sizes, weights, and lengths of proposed casings; indicate muddleg jobs [94:001]. 135' to 4567'. Ran Schlumberger E.S. Induction log to 48.38' of 5½" 0.D. 8rd. 14# J-55, R-2 ST&C J&L smls. csg. col set 3504.52'. Cemented 1st stage w/50 sx. 50-50 Pozmin per sack. Plug down 3 p.m. 6-19-60. W.O.C. 4 hours. Cemented Pozmix, 2% Gel. Plug down 7:30 p.m. 6-19-60. Ran Temperature Bottom survey 3500'. W.O.C. 36 hours. Drilled 4-3/4" Ran 5 jts. 144.92' of 4½" 0.D. 11.60# flush joint liner stage of sack. Plug down 7:30 p.m. 6-2 flush joint liner stage of the from 4690-4560'. Released rig 9 a.m. 6-2 d 50,000# sand. Max. treating pressure 1200 psi. Minimum si. No breakdown. Injection rate 45.9 BPM. Flushed w/160 s. Treating time 32 mins. Shut in pressure 400 psi. d 1660 bbls. |
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Man 153 jte. 4978,73' of 2-3/8" O.D. EUR 10V 4.70# tbg. set @ 4589.73' K.B.

151 115 - 5/8" x 25' Ameleon #60 plan reds

sore for a por requires

sore for a por reds for a por 2 p

box dallog 10f x up! + f

 $1-2^n \times 19^n \times 12^{n}$ for him Area from Some Sout Fram with \times 4.0 Finance, Non- starting and $(1+n)^n \times 10^n \times 10^n$

Sterted well pumping 9 sems 6-25-60. Figure of early B.O.P.D.

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