

NEW MEXICO OIL CONSERVATION COMMISSION
1000 Rio Brazos Road
Aztec, New Mexico

June 28, 1967

U.S.G.S.
P.O. Box 959
Farmington, New Mexico

Gentlemen:

Notice of Intention to Drill ~~was~~ filed on Tom Dugan, Redfern #6,
located H-16-28N-11W. ~~No further information has been~~
~~received~~. Please indicate status of well.

_____ Location abandoned, well was never spudded.
_____ Drilling well.
_____ Work completed, completion forms to follow.

Remarks:

We have a report of spud date, casing information and electric log,
but we need other completion papers or status report.

T.D. 733 Temp Abd. 3-1-66

Very truly yours,

Ernest Chavez

District #3 Supervisor

cc: Tom Dugan
NMOCC, Santa Fe



1. $\frac{1}{2} \log \frac{1}{2}$ (1/2) = 0.5
 2. $\frac{1}{4} \log \frac{1}{4}$ (1/4) = 0.5
 3. $\frac{1}{8} \log \frac{1}{8}$ (1/8) = 0.5
 4. $\frac{1}{16} \log \frac{1}{16}$ (1/16) = 0.5

1. $\frac{1}{2} \log \frac{1}{2}$
 2. $\frac{1}{4} \log \frac{1}{4}$
 3. $\frac{1}{8} \log \frac{1}{8}$

1. $\frac{1}{2} \log \frac{1}{2}$

1. $\frac{1}{2} \log \frac{1}{2}$ (1/2) = 0.5
 2. $\frac{1}{4} \log \frac{1}{4}$ (1/4) = 0.5
 3. $\frac{1}{8} \log \frac{1}{8}$ (1/8) = 0.5
 4. $\frac{1}{16} \log \frac{1}{16}$ (1/16) = 0.5
 5. $\frac{1}{32} \log \frac{1}{32}$ (1/32) = 0.5
 6. $\frac{1}{64} \log \frac{1}{64}$ (1/64) = 0.5
 7. $\frac{1}{128} \log \frac{1}{128}$ (1/128) = 0.5
 8. $\frac{1}{256} \log \frac{1}{256}$ (1/256) = 0.5
 9. $\frac{1}{512} \log \frac{1}{512}$ (1/512) = 0.5
 10. $\frac{1}{1024} \log \frac{1}{1024}$ (1/1024) = 0.5
 11. $\frac{1}{2048} \log \frac{1}{2048}$ (1/2048) = 0.5
 12. $\frac{1}{4096} \log \frac{1}{4096}$ (1/4096) = 0.5
 13. $\frac{1}{8192} \log \frac{1}{8192}$ (1/8192) = 0.5
 14. $\frac{1}{16384} \log \frac{1}{16384}$ (1/16384) = 0.5
 15. $\frac{1}{32768} \log \frac{1}{32768}$ (1/32768) = 0.5
 16. $\frac{1}{65536} \log \frac{1}{65536}$ (1/65536) = 0.5
 17. $\frac{1}{131072} \log \frac{1}{131072}$ (1/131072) = 0.5
 18. $\frac{1}{262144} \log \frac{1}{262144}$ (1/262144) = 0.5
 19. $\frac{1}{524288} \log \frac{1}{524288}$ (1/524288) = 0.5
 20. $\frac{1}{1048576} \log \frac{1}{1048576}$ (1/1048576) = 0.5
 21. $\frac{1}{2097152} \log \frac{1}{2097152}$ (1/2097152) = 0.5
 22. $\frac{1}{4194304} \log \frac{1}{4194304}$ (1/4194304) = 0.5
 23. $\frac{1}{8388608} \log \frac{1}{8388608}$ (1/8388608) = 0.5
 24. $\frac{1}{16777216} \log \frac{1}{16777216}$ (1/16777216) = 0.5
 25. $\frac{1}{33554432} \log \frac{1}{33554432}$ (1/33554432) = 0.5
 26. $\frac{1}{67108864} \log \frac{1}{67108864}$ (1/67108864) = 0.5
 27. $\frac{1}{134217728} \log \frac{1}{134217728}$ (1/134217728) = 0.5
 28. $\frac{1}{268435456} \log \frac{1}{268435456}$ (1/268435456) = 0.5
 29. $\frac{1}{536870912} \log \frac{1}{536870912}$ (1/536870912) = 0.5
 30. $\frac{1}{1073741824} \log \frac{1}{1073741824}$ (1/1073741824) = 0.5
 31. $\frac{1}{2147483648} \log \frac{1}{2147483648}$ (1/2147483648) = 0.5
 32. $\frac{1}{4294967296} \log \frac{1}{4294967296}$ (1/4294967296) = 0.5
 33. $\frac{1}{8589934592} \log \frac{1}{8589934592}$ (1/8589934592) = 0.5
 34. $\frac{1}{17179869184} \log \frac{1}{17179869184}$ (1/17179869184) = 0.5
 35. $\frac{1}{34359738368} \log \frac{1}{34359738368}$ (1/34359738368) = 0.5
 36. $\frac{1}{68719476736} \log \frac{1}{68719476736}$ (1/68719476736) = 0.5
 37. $\frac{1}{137438953472} \log \frac{1}{137438953472}$ (1/137438953472) = 0.5
 38. $\frac{1}{274877906944} \log \frac{1}{274877906944}$ (1/274877906944) = 0.5
 39. $\frac{1}{549755813888} \log \frac{1}{549755813888}$ (1/549755813888) = 0.5
 40. $\frac{1}{1099511627776} \log \frac{1}{1099511627776}$ (1/1099511627776) = 0.5
 41. $\frac{1}{2199023255552} \log \frac{1}{2199023255552}$ (1/2199023255552) = 0.5
 42. $\frac{1}{4398046511104} \log \frac{1}{4398046511104}$ (1/4398046511104) = 0.5
 43. $\frac{1}{8796093022208} \log \frac{1}{8796093022208}$ (1/8796093022208) = 0.5
 44. $\frac{1}{17592186044416} \log \frac{1}{17592186044416}$ (1/17592186044416) = 0.5
 45. $\frac{1}{35184372088832} \log \frac{1}{35184372088832}$ (1/35184372088832) = 0.5
 46. $\frac{1}{70368744177664} \log \frac{1}{70368744177664}$ (1/70368744177664) = 0.5
 47. $\frac{1}{140737488355328} \log \frac{1}{140737488355328}$ (1/140737488355328) = 0.5
 48. $\frac{1}{281474976710656} \log \frac{1}{281474976710656}$ (1/281474976710656) = 0.5
 49. $\frac{1}{562949953421312} \log \frac{1}{562949953421312}$ (1/562949953421312) = 0.5
 50. $\frac{1}{1125899906842624} \log \frac{1}{1125899906842624}$ (1/1125899906842624) = 0.5
 51. $\frac{1}{2251799813685248} \log \frac{1}{2251799813685248}$ (1/2251799813685248) = 0.5
 52. $\frac{1}{4503599627370496} \log \frac{1}{4503599627370496}$ (1/4503599627370496) = 0.5
 53. $\frac{1}{9007199254740992} \log \frac{1}{9007199254740992}$ (1/9007199254740992) = 0.5
 54. $\frac{1}{18014398509481984} \log \frac{1}{18014398509481984}$ (1/18014398509481984) = 0.5
 55. $\frac{1}{36028797018963968} \log \frac{1}{36028797018963968}$ (1/36028797018963968) = 0.5
 56. $\frac{1}{72057594037927936} \log \frac{1}{72057594037927936}$ (1/72057594037927936) = 0.5
 57. $\frac{1}{144115188075855872} \log \frac{1}{144115188075855872}$ (1/144115188075855872) = 0.5
 58. $\frac{1}{288230376151711744} \log \frac{1}{288230376151711744}$ (1/288230376151711744) = 0.5
 59. $\frac{1}{576460752303423488} \log \frac{1}{576460752303423488}$ (1/576460752303423488) = 0.5
 60. $\frac{1}{1152921504606846976} \log \frac{1}{1152921504606846976}$ (1/1152921504606846976) = 0.5
 61. $\frac{1}{2305843009213693952} \log \frac{1}{2305843009213693952}$ (1/2305843009213693952) = 0.5
 62. $\frac{1}{4611686018427387904} \log \frac{1}{4611686018427387904}$ (1/4611686018427387904) = 0.5
 63. $\frac{1}{9223372036854775808} \log \frac{1}{9223372036854775808}$ (1/9223372036854775808) = 0.5
 64. $\frac{1}{18446744073709551616} \log \frac{1}{18446744073709551616}$ (1/18446744073709551616) = 0.5
 65. $\frac{1}{36893488147419103232} \log \frac{1}{36893488147419103232}$ (1/36893488147419103232) = 0.5
 66. $\frac{1}{73786976294838206464} \log \frac{1}{73786976294838206464}$ (1/73786976294838206464) = 0.5
 67. $\frac{1}{147573952589676412928} \log \frac{1}{147573952589676412928}$ (1/147573952589676412928) = 0.5
 68. $\frac{1}{295147905179352825856} \log \frac{1}{295147905179352825856}$ (1/295147905179352825856) = 0.5
 69. $\frac{1}{590295810358705651712} \log \frac{1}{590295810358705651712}$ (1/590295810358705651712) = 0.5
 70. $\frac{1}{1180591620717411303424} \log \frac{1}{1180591620717411303424}$ (1/1180591620717411303424) = 0.5
 71. $\frac{1}{2361183241434822606848} \log \frac{1}{2361183241434822606848}$ (1/2361183241434822606848) = 0.5
 72. $\frac{1}{4722366482869645213696} \log \frac{1}{4722366482869645213696}$ (1/4722366482869645213696) = 0.5
 73. $\frac{1}{9444732965739290427392} \log \frac{1}{9444732965739290427392}$ (1/9444732965739290427392) = 0.5
 74. $\frac{1}{18889465931478580854784} \log \frac{1}{18889465931478580854784}$ (1/18889465931478580854784) = 0.5
 75. $\frac{1}{37778931862957161709568} \log \frac{1}{37778931862957161709568}$ (1/37778931862957161709568) = 0.5
 76. $\frac{1}{75557863725914323419136} \log \frac{1}{75557863725914323419136}$ (1/75557863725914323419136) = 0.5
 77. $\frac{1}{151115727451828646838272} \log \frac{1}{151115727451828646838272}$ (1/151115727451828646838272) = 0.5
 78. $\frac{1}{302231454903657293676544} \log \frac{1}{302231454903657293676544}$ (1/302231454903657293676544) = 0.5
 79. $\frac{1}{604462909807314587353088} \log \frac{1}{604462909807314587353088}$ (1/604462909807314587353088) = 0.5
 80. $\frac{1}{1208925819614629174706176} \log \frac{1}{1208925819614629174706176}$ (1/1208925819614629174706176) = 0.5
 81. $\frac{1}{2417851639229258349412352} \log \frac{1}{2417851639229258349412352}$ (1/2417851639229258349412352) = 0.5
 82. $\frac{1}{4835703278458516698824704} \log \frac{1}{4835703278458516698824704}$ (1/4835703278458516698824704) = 0.5
 83. $\frac{1}{9671406556917033397649408} \log \frac{1}{9671406556917033397649408}$ (1/9671406556917033397649408) = 0.5
 84. $\frac{1}{19342813113834066795298816} \log \frac{1}{19342813113834066795298816}$ (1/19342813113834066795298816) = 0.5
 85. $\frac{1}{38685626227668133590597632} \log \frac{1}{38685626227668133590597632}$ (1/38685626227668133590597632) = 0.5
 86. $\frac{1}{77371252455336267181195264} \log \frac{1}{77371252455336267181195264}$ (1/77371252455336267181195264) = 0.5
 87. $\frac{1}{154742504910672534362390528} \log \frac{1}{154742504910672534362390528}$ (1/154742504910672534362390528) = 0.5
 88. $\frac{1}{309485009821345068724781056} \log \frac{1}{309485009821345068724781056}$ (1/309485009821345068724781056) = 0.5
 89. $\frac{1}{618970019642690137449562112} \log \frac{1}{618970019642690137449562112}$ (1/618970019642690137449562112) = 0.5
 90. $\frac{1}{1237940039285380274899124224} \log \frac{1}{1237940039285380274899124224}$ (1/1237940039285380274899124224) = 0.5
 91. $\frac{1}{2475880078570760549798248448} \log \frac{1}{2475880078570760549798248448}$ (1/2475880078570760549798248448) = 0.5
 92. $\frac{1}{4951760157141521099596496896} \log \frac{1}{4951760157141521099596496896}$ (1/4951760157141521099596496896) = 0.5
 93. $\frac{1}{9903520314283042199192993792} \log \frac{1}{9903520314283042199192993792}$ (1/9903520314283042199192993792) = 0.5
 94. $\frac{1}{19807040628566084398385987584} \log \frac{1}{19807040628566084398385987584}$ (1/19807040628566084398385987584) = 0.5
 95. $\frac{1}{39614081257132168796771975168} \log \frac{1}{39614081257132168796771975168}$ (1/39614081257132168796771975168) = 0.5
 96. $\frac{1}{79228162514264337593543950336} \log \frac{1}{79228162514264337593543950336}$ (1/79228162514264337593543950336) = 0.5
 97. $\frac{1}{158456325028528675187087900672} \log \frac{1}{158456325028528675187087900672}$ (1/158456325028528675187087900672) = 0.5
 98. $\frac{1}{316912650057057350374175801344} \log \frac{1}{316912650057057350374175801344}$ (1/316912650057057350374175801344) = 0.5
 99. $\frac{1}{633825300114114700748351602688} \log \frac{1}{633825300114114700748351602688}$ (1/633825300114114700748351602688) = 0.5
 100. $\frac{1}{1267650600228229401496703205376} \log \frac{1}{1267650600228229401496703205376}$ (1/1267650600228229401496703205376) = 0.5

1. $\frac{1}{2} \log \frac{1}{2}$

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