

PERMIT TO OIL CONCENTRATION, EXTRACT,
 REJECT FOR ALLOWABLE
 AND
 AUTHORIZATION TO TRANSPORT OIL AND AFT. WIL. CAS

1. *Chlorophyll a* (Chl *a*)
 2. *Chlorophyll b* (Chl *b*)
 3. *Chlorophyll c* (Chl *c*)
 4. *Chlorophyll d* (Chl *d*)
 5. *Chlorophyll e* (Chl *e*)
 6. *Chlorophyll f* (Chl *f*)
 7. *Chlorophyll g* (Chl *g*)
 8. *Chlorophyll h* (Chl *h*)
 9. *Chlorophyll i* (Chl *i*)
 10. *Chlorophyll j* (Chl *j*)
 11. *Chlorophyll k* (Chl *k*)
 12. *Chlorophyll l* (Chl *l*)
 13. *Chlorophyll m* (Chl *m*)
 14. *Chlorophyll n* (Chl *n*)
 15. *Chlorophyll o* (Chl *o*)
 16. *Chlorophyll p* (Chl *p*)
 17. *Chlorophyll q* (Chl *q*)
 18. *Chlorophyll r* (Chl *r*)
 19. *Chlorophyll s* (Chl *s*)
 20. *Chlorophyll t* (Chl *t*)
 21. *Chlorophyll u* (Chl *u*)
 22. *Chlorophyll v* (Chl *v*)
 23. *Chlorophyll w* (Chl *w*)
 24. *Chlorophyll x* (Chl *x*)
 25. *Chlorophyll y* (Chl *y*)
 26. *Chlorophyll z* (Chl *z*)
 27. *Chlorophyll aa* (Chl *aa*)
 28. *Chlorophyll ab* (Chl *ab*)
 29. *Chlorophyll ac* (Chl *ac*)
 30. *Chlorophyll ad* (Chl *ad*)
 31. *Chlorophyll ae* (Chl *ae*)
 32. *Chlorophyll af* (Chl *af*)
 33. *Chlorophyll ag* (Chl *ag*)
 34. *Chlorophyll ah* (Chl *ah*)
 35. *Chlorophyll ai* (Chl *ai*)
 36. *Chlorophyll aj* (Chl *aj*)
 37. *Chlorophyll ak* (Chl *ak*)
 38. *Chlorophyll al* (Chl *al*)
 39. *Chlorophyll am* (Chl *am*)
 40. *Chlorophyll an* (Chl *an*)
 41. *Chlorophyll ao* (Chl *ao*)
 42. *Chlorophyll ap* (Chl *ap*)
 43. *Chlorophyll aq* (Chl *aq*)
 44. *Chlorophyll ar* (Chl *ar*)
 45. *Chlorophyll as* (Chl *as*)
 46. *Chlorophyll at* (Chl *at*)
 47. *Chlorophyll au* (Chl *au*)
 48. *Chlorophyll av* (Chl *av*)
 49. *Chlorophyll aw* (Chl *aw*)
 50. *Chlorophyll ax* (Chl *ax*)
 51. *Chlorophyll ay* (Chl *ay*)
 52. *Chlorophyll az* (Chl *az*)
 53. *Chlorophyll aza* (Chl *aza*)
 54. *Chlorophyll abz* (Chl *abz*)
 55. *Chlorophyll acz* (Chl *acz*)
 56. *Chlorophyll adz* (Chl *adz*)
 57. *Chlorophyll aez* (Chl *aez*)
 58. *Chlorophyll afz* (Chl *afz*)
 59. *Chlorophyll agz* (Chl *agz*)
 60. *Chlorophyll ahz* (Chl *ahz*)
 61. *Chlorophyll aiz* (Chl *aiz*)
 62. *Chlorophyll ajz* (Chl *ajz*)
 63. *Chlorophyll akz* (Chl *akz*)
 64. *Chlorophyll alz* (Chl *alz*)
 65. *Chlorophyll amz* (Chl *amz*)
 66. *Chlorophyll anz* (Chl *anz*)
 67. *Chlorophyll aoz* (Chl *aoz*)
 68. *Chlorophyll apz* (Chl *apz*)
 69. *Chlorophyll aqz* (Chl *aqz*)
 70. *Chlorophyll arz* (Chl *arz*)
 71. *Chlorophyll asz* (Chl *asz*)
 72. *Chlorophyll atz* (Chl *atz*)
 73. *Chlorophyll auz* (Chl *auz*)
 74. *Chlorophyll avz* (Chl *avz*)
 75. *Chlorophyll awz* (Chl *awz*)
 76. *Chlorophyll axz* (Chl *axz*)
 77. *Chlorophyll ayz* (Chl *ayz*)
 78. *Chlorophyll azz* (Chl *azz*)
 79. *Chlorophyll azaa* (Chl *aza*)
 80. *Chlorophyll abz* (Chl *abz*)
 81. *Chlorophyll acz* (Chl *acz*)
 82. *Chlorophyll adz* (Chl *adz*)
 83. *Chlorophyll aez* (Chl *aez*)
 84. *Chlorophyll afz* (Chl *afz*)
 85. *Chlorophyll agz* (Chl *agz*)
 86. *Chlorophyll ahz* (Chl *ahz*)
 87. *Chlorophyll aiz* (Chl *aiz*)
 88. *Chlorophyll ajz* (Chl *ajz*)
 89. *Chlorophyll akz* (Chl *akz*)
 90. *Chlorophyll alz* (Chl *alz*)
 91. *Chlorophyll amz* (Chl *amz*)
 92. *Chlorophyll anz* (Chl *anz*)
 93. *Chlorophyll aoz* (Chl *aoz*)
 94. *Chlorophyll apz* (Chl *apz*)
 95. *Chlorophyll aqz* (Chl *aqz*)
 96. *Chlorophyll arz* (Chl *arz*)
 97. *Chlorophyll asz* (Chl *asz*)
 98. *Chlorophyll atz* (Chl *atz*)
 99. *Chlorophyll auz* (Chl *auz*)
 100. *Chlorophyll avz* (Chl *avz*)
 101. *Chlorophyll awz* (Chl *awz*)
 102. *Chlorophyll axz* (Chl *axz*)
 103. *Chlorophyll ayz* (Chl *ayz*)
 104. *Chlorophyll azz* (Chl *azz*)
 105. *Chlorophyll azaa* (Chl *aza*)
 106. *Chlorophyll abz* (Chl *abz*)
 107. *Chlorophyll acz* (Chl *acz*)
 108. *Chlorophyll adz* (Chl *adz*)
 109. *Chlorophyll aez* (Chl *aez*)
 110. *Chlorophyll afz* (Chl *afz*)
 111. *Chlorophyll agz* (Chl *agz*)
 112. *Chlorophyll ahz* (Chl *ahz*)
 113. *Chlorophyll aiz* (Chl *aiz*)
 114. *Chlorophyll ajz* (Chl *ajz*)
 115. *Chlorophyll akz* (Chl *akz*)
 116. *Chlorophyll alz* (Chl *alz*)
 117. *Chlorophyll amz* (Chl *amz*)
 118. *Chlorophyll anz* (Chl *anz*)
 119. *Chlorophyll aoz* (Chl *aoz*)
 120. *Chlorophyll apz* (Chl *apz*)
 121. *Chlorophyll aqz* (Chl *aqz*)
 122. *Chlorophyll arz* (Chl *arz*)
 123. *Chlorophyll asz* (Chl *asz*)
 124. *Chlorophyll atz* (Chl *atz*)
 125. *Chlorophyll auz* (Chl *auz*)
 126. *Chlorophyll avz* (Chl *avz*)
 127. *Chlorophyll awz* (Chl *awz*)
 128. *Chlorophyll axz* (Chl *axz*)
 129. *Chlorophyll ayz* (Chl *ayz*)
 130. *Chlorophyll azz* (Chl *azz*)
 131. *Chlorophyll azaa* (Chl *aza*)
 132. *Chlorophyll abz* (Chl *abz*)
 133.

Atlantic Oil & Gas Company

2. S. Drawer 570, Farmington, New Mexico

NOT FOR PROPER COPY

Other (please explain)

Change in Temperature	$\frac{1}{1000}$	Change in Temperature of	
Change in Pressure	$\frac{1}{1000}$	Oil	Dry Gas
Change in Oil Saturation	$\frac{1}{1000}$	Condensate Gas	Condensate

2. Change in the following five items
the number of _____

Well No.	Pool Name, Including Formation	Kind of Lease
		State, Federal or Free and Open

Feet From The North Line and 660 Feet From The East

9 27X 11X 11X34 San Juan

THE UNIVERSITY OF CHICAGO, DEPARTMENT OF CHEMISTRY

Transporter of C- _____ 3: Concurrence _____ Address (Give address to which approved copy of this report is to be sent) _____

17. C. Box 108 Farmington, New York

City	State	Twp.	Range	Is gas actually connected?	When
...	...	...	...	...	...

should be commingled with that from any other class of goods, give commodity, or other number:

Well No.	Section	Gas Prod.	Oil Prod.	Water Prod.	Surfact	Flow Back	Surf. Water	Surf. Rec'd.
1. Indicate Type of Completion - (a)								

DATE	DESCRIPTION	AMOUNT	CHECK NO.	BANK	REMARKS
10/1/78	10/1/78	100.00	100	100	100
10/2/78	10/2/78	100.00	100	100	100
10/3/78	10/3/78	100.00	100	100	100
10/4/78	10/4/78	100.00	100	100	100
10/5/78	10/5/78	100.00	100	100	100
10/6/78	10/6/78	100.00	100	100	100
10/7/78	10/7/78	100.00	100	100	100
10/8/78	10/8/78	100.00	100	100	100
10/9/78	10/9/78	100.00	100	100	100
10/10/78	10/10/78	100.00	100	100	100
10/11/78	10/11/78	100.00	100	100	100
10/12/78	10/12/78	100.00	100	100	100
10/13/78	10/13/78	100.00	100	100	100
10/14/78	10/14/78	100.00	100	100	100
10/15/78	10/15/78	100.00	100	100	100
10/16/78	10/16/78	100.00	100	100	100
10/17/78	10/17/78	100.00	100	100	100
10/18/78	10/18/78	100.00	100	100	100
10/19/78	10/19/78	100.00	100	100	100
10/20/78	10/20/78	100.00	100	100	100
10/21/78	10/21/78	100.00	100	100	100
10/22/78	10/22/78	100.00	100	100	100
10/23/78	10/23/78	100.00	100	100	100
10/24/78	10/24/78	100.00	100	100	100
10/25/78	10/25/78	100.00	100	100	100
10/26/78	10/26/78	100.00	100	100	100
10/27/78	10/27/78	100.00	100	100	100
10/28/78	10/28/78	100.00	100	100	100
10/29/78	10/29/78	100.00	100	100	100
10/30/78	10/30/78	100.00	100	100	100
10/31/78	10/31/78	100.00	100	100	100
11/1/78	11/1/78	100.00	100	100	100
11/2/78	11/2/78	100.00	100	100	100
11/3/78	11/3/78	100.00	100	100	100
11/4/78	11/4/78	100.00	100	100	100
11/5/78	11/5/78	100.00	100	100	100
11/6/78	11/6/78	100.00	100	100	100
11/7/78	11/7/78	100.00	100	100	100
11/8/78	11/8/78	100.00	100	100	100
11/9/78	11/9/78	100.00	100	100	100
11/10/78	11/10/78	100.00	100	100	100
11/11/78	11/11/78	100.00	100	100	100
11/12/78	11/12/78	100.00	100	100	100
11/13/78	11/13/78	100.00	100	100	100
11/14/78	11/14/78	100.00	100	100	100
11/15/78	11/15/78	100.00	100	100	100
11/16/78	11/16/78	100.00	100	100	100
11/17/78	11/17/78	100.00	100	100	100
11/18/78	11/18/78	100.00	100	100	100
11/19/78	11/19/78	100.00	100	100	100
11/20/78	11/20/78	100.00	100	100	100
11/21/78	11/21/78	100.00	100	100	100
11/22/78	11/22/78	100.00	100	100	100
11/23/78	11/23/78	100.00	100	100	100
11/24/78	11/24/78	100.00	100	100	100</

<u>Date</u>	<u>Name of Prospecting Formation</u>	<u>Twp.</u>	<u>R.</u>	<u>Elev.</u>	<u>Depth</u>
July 1908	C.S. 17, C.S. 18				

_____ Dept. of Justice, St. Louis

SALES OF FARM AND FOREST LAND

[illegible]

DATE	DESCRIPTION	AMOUNT	CHECK NO.	BANK
10/1/77	10/1/77	100.00	100	100
10/2/77	10/2/77	100.00	101	100
10/3/77	10/3/77	100.00	102	100
10/4/77	10/4/77	100.00	103	100
10/5/77	10/5/77	100.00	104	100
10/6/77	10/6/77	100.00	105	100
10/7/77	10/7/77	100.00	106	100
10/8/77	10/8/77	100.00	107	100
10/9/77	10/9/77	100.00	108	100
10/10/77	10/10/77	100.00	109	100
10/11/77	10/11/77	100.00	110	100
10/12/77	10/12/77	100.00	111	100
10/13/77	10/13/77	100.00	112	100
10/14/77	10/14/77	100.00	113	100
10/15/77	10/15/77	100.00	114	100
10/16/77	10/16/77	100.00	115	100
10/17/77	10/17/77	100.00	116	100
10/18/77	10/18/77	100.00	117	100
10/19/77	10/19/77	100.00	118	100
10/20/77	10/20/77	100.00	119	100
10/21/77	10/21/77	100.00	120	100
10/22/77	10/22/77	100.00	121	100
10/23/77	10/23/77	100.00	122	100
10/24/77	10/24/77	100.00	123	100
10/25/77	10/25/77	100.00	124	100
10/26/77	10/26/77	100.00	125	100
10/27/77	10/27/77	100.00	126	100
10/28/77	10/28/77	100.00	127	100
10/29/77	10/29/77	100.00	128	100
10/30/77	10/30/77	100.00	129	100
10/31/77	10/31/77	100.00	130	100
11/1/77	11/1/77	100.00	131	100
11/2/77	11/2/77	100.00	132	100
11/3/77	11/3/77	100.00	133	100
11/4/77	11/4/77	100.00	134	100
11/5/77	11/5/77	100.00	135	100
11/6/77	11/6/77	100.00	136	100
11/7/77	11/7/77	100.00	137	100
11/8/77	11/8/77	100.00	138	100
11/9/77	11/9/77	100.00	139	100
11/10/77	11/10/77	100.00	140	100
11/11/77	11/11/77	100.00	141	100
11/12/77	11/12/77	100.00	142	100
11/13/77	11/13/77	100.00	143	100
11/14/77	11/14/77	100.00	144	100
11/15/77	11/15/77	100.00	145	100
11/16/77	11/16/77	100.00	146	100
11/17/77	11/17/77	100.00	147	100
11/18/77	11/18/77	100.00	148	100
11/19/77	11/19/77	100.00	149	100
11/20/77	11/20/77	100.00	150	100
11/21/77	11/21/77	100.00	151	100
11/22/77	11/22/77	100.00	152	100
11/23/77	11/23/77	100.00	153	100
11/24/77	11/24/77	100.00	154	100
11/25/77	11/25/77	100.00	155	100
11/26/77	11/26/77	100.00	156	100
11/27/77	11/27/77	100.00	157	100
11/28/77	11/28/77	100.00	158	100
11/29/77	11/29/77	100.00	159	100
11/30/77	11/30/77	100.00	160	100
12/1/77	12/1/77	100.00	161	100
12/2/77	12/2/77	100.00	1	

[Faint, illegible handwritten notes]

STATEMENT OF COMPLETION

FISH CONSERVATION COMMISSION

MAR 20 1972

Original Signed by Emery C. Arnold

SUPERVISOR DIST. #3

Exhibit 100 is to be filed in compliance with Rule 100-1.1.

...in accordance with the ...

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

Section 101 of Sections I, III, and VI for a number of objects, including the carrying of weapons, or transport of other such objects of contraband.

Each Form O-104 must be filed for each person in multiple ownership.