

20000 OIL & GAS

20001

-1 Vol 1 to 5 ARCH Vol. 7641 Vol. 6 Put on 1/20-6

R20001

U.1 ARCH U. 7642 U.2 Put on 1/20-6-1

20001

SABK. Put on 2/1/20-6

20005

-1 ARCH U. 7476

20007

-1 ARCH U. 7477

-2 " " "

-3 " " "

20008

ARCH U. 7477

-1

20009

-1 ARCH U. 7477

20012

-1 Put on 20019-3

-3 Put on 20019-9

-4 " " 20019-10

20015

-1 ARCH U. 7477

U.2 ARCH U. 7642

-2 " " "

20016

-1 Put on 20032-2

20019

-1 U.1+2 ARCH U. 7643

U.3 Put on 20019-4

-3 Put on 20019-6

-3 ARCH U. 7477

-4 Put on 20019-8

-4 U.1+2 ARCH U. 7643

U.3 Put on 19/20-6-9 & 19/20-6-9-34

-5 Put on 20019-9

-6 " " 19/20-6-7

-7 ARCH U. 7477

-8 " " "

-9 Put on 19/20-6-6

-10 ARCH U. 7477

20021

-1 ARCH U. 7477

20029

-1

-1A ARCH U. 7477 U.2 ARCH U. 7643

-2 U.2 ARCH U. 7477

20031 ARCH U. 7477

-1

20032

-1 U. 1+4 ARCH U. 7644 - U.5 Plot 20032-3

-2 ARCH U. 7645 U.2 ARCH U. 7477

-3 U. 1+2 ARCH U. 7645 - U.3 Plot 32/20-6-3

20034 ARCH U. 7645 - U.2 ARCH U. 7477

-1

20040

-1 ARCH U. 7645 U.2 Put on 40/20-6

20103

-1 ARCH U. 7646 (U.1+2) - U.3 Put on 103/20-6

-2 " " "  
-3 " " "  
-4 " " "  
-5 " " "  
-6 " " "  
-7 " " "  
-8 " " "  
-9 " " "  
-10 " " "

-12 ARCH U. 7646

-13 " " "  
-14 " " "  
-15 " " "  
-16 " " "  
-17 " " "

20103

-18	ARCH	U.	7646
-19	"	"	"
-20	"	"	"
-21	"	"	"
-22	"	"	"
-23	"	"	"
-24	"	"	"
-25	"	"	7647
-26	"	"	"
-27	"	"	"
-28	"	"	"
-29	"	"	"
-30	"	"	"
-31	"	"	"
-32	"	"	"
-33	"	"	"
-34	"	"	"

20103

-35	ARCH	U.	7647
-36	"	"	"
-37	"	"	"
-38	"	"	"
-39	"	"	"
-40	"	"	"
-41	"	"	"
-42	"	"	"
-43	"	"	"
-44	"	"	"
-45	"	"	"
-46	"	"	"
-47	"	"	"
-48	"	"	"
-49	"	"	"
-50	"	"	"
-51	"	"	"

20103

-52	ARCH	U.	7647
-53	"	"	"
-54	"	"	"
-55	"	"	"
-56	"	"	"
-57	"	"	"
-58	"	"	"
-59	"	"	"
-60	"	"	"
-61	"	"	"
-62	"	"	"
-63	"	"	"
-64	"	"	"
-65	ARCH	U.	7647
-66	"	"	"
-67	"	"	"
-70	"	"	"

20103

-71 ARCH U. 7647  
 -72 " " "  
 -73 " " "  
 -74  
 -75 ARCH U. 7647  
 -77 " " "  
 -78 " " "  
 -79 " " "  
 -80  
 -81  
 -82  
 -83 ARCH U. 7647  
 -84  
 -85 ARCH U. 7647  
 -86 " " "  
 -87 " " 7648  
 -88 " " "

20103

-89 ARCH U. 7648  
 -90 " " 7477  
 -91 " " 7648  
 -92 " " 7477  
 -93 " " "  
 -94 " " 7478  
 -95 " " "  
 -96 " " "  
 -97 " " "  
 -98 " " 7648  
 -99 " " " U.2 ARCH U. 7478  
 -100 " " " U.3 " " "  
 -101 " " 7478  
 -102 " " "  
 -103 " " "  
 -104 " " "  
 -105 " " 7648 - U.2+3 ARCH U. 7649 - U.4 ARCH U. 7478

20103

-106 ARCH U. 7478  
 -107 " " "  
 -108 " " "  
 -109 " " "  
 -110 U.1+2 ARCH U. 7649 - U.3 ARCH U. 7478  
 -111 ARCH U. 7478  
 -112 " " "  
 -113 " " "  
 -114 " " "  
 -115 " " 7479  
 -116 " " "  
 -117 Put on 103/20-6-102  
 -118 U.1+2 ARCH U. 7650 - U.3 Put on 103/20-6-39  
 -119 ARCH U. 7479  
 -120 Put on 103/20-6-102  
 -121 " " 103/20-6-57

20104

- 1 U. 142 ARCH U. 7650 - U.3 ARCH U. 7651 - U.4 Put on 104/20-6
- 2 Put on 104/20-6-79

20105

- 2 Put on 105/20-6-2
- 3 " " 171/20-6-12
  
- 6 Put on 105/20-6-6-10 & 105/20-6-6
- 7 " " 105/20-6-7-10
- 8 " " 105/20-6-8
- 9 " " 105/20-6-9
- 10 " " 105/20-6-10-10

20106

- 6 Put on 127/20-6-11-101

20107

-2 Put on 20109.15

-4 Put on 107/20-6-4

\*-7

-9 Put on 107/20-6-9

-31 Put on 107/20-6-31

20108

-2 Put on 108/20-6-2

-3 " " 108/20-6-3

-4 " " 108/20-6-4

-5 " " 108/20-6-5

-8 Put on 108/20-6-8-9

-9 " " 108/20-6-9

-6 " " 114/20-6-12-85

20109

-1 Put on 109/20-6

-2 " " 109/20-6-2

-4 Put on 109/20-6-4

-5 " " 109/20-6-5

-8 Put on 109/20-6-8

-9 " " 109/20-6-9

-10 " " 211/20-6-4-103

-11 " " 109/20-6-11

-12 " " 109/20-6-12

-13 " " 109/20-6-13-85

-14 " " 109/20-6-14

-15 " " 109/20-6-15

-16 " " 109/20-6-16

## 20110

- 1 Put on 110/20-6
- 2 " " 110/20-6-2-2
- 2-2 " " 20110-3
- 3 " " 110/20-6-3-38
- 4 " " 110/20-6 & 110/20-6-4-16 (ARCH U. 7651)
- 5
- 6 U. 1 to 4 ARCH U. 7651 - U.S. Put on 110/20-6-6
- 6-2 Put on 110/20-6-6-38
- 7 " " 110/20-6-7-49
- 8 " " 110/20-6-8-18

-12 Put on 110/20-6-12

## 20112

- 1 Put on 112/20-6
- 2 " " 112/20-6-2
- 2-3 ARCH U. 7479
- 4 U. 1+2 ARCH U. 7652 = U. 4 Put on 112/20-6-4, <sup>112/20-6-4-38</sup> 112/20-6-4-86
- 5 Put on 112/20-6-5-38
- 6 " " 112/20-6-6 & 112/20-6-6-86 & 112/20-6-6-53
- 7 " " 112/20-6-7 & 112/20-6-7-53 & 112/20-6-7-38 (ARCH U. 7652)
- 8 " " 112/20-6-8

↑ -2-2 Put on 112/20-6-2-7

- 4-2 Put on 112/20-6-4
- 4-3 " " 112/20-6-4-18

## 20113

- 1 Put on 20108-8
- 2 " " 20108-9

20114

- 1 Put on 114/20-6
- 2 " " 114/20-6-2
  
- 4 Put on 114/20-6-4-67, 114/20-6-4
- 5 " " 114/20-6-5
  
- 8 Put on 114/20-6-8
- 9 " " 114/20-6-9
- 6 " " 114/20-6-10
- 11 " " 114/20-6-11

20115

- 1 Put on 171/20-6
  
  
  
  
  
  
  
  
  
  
- 6 Put on 171/20-6-11

20116

- 1 Put on 116/20-6
- 2 ARCH U. 7479
- 3 Put on 116/20-6-84

20117

- 2 Put on 117/20-6-2
- 3 " " 117/20-6-3

20118

- 1 Put on 118/20-6-3
- 2 " " 110/20-6-9
- 3 " " 118/20-6-3
- 4 " " 118/20-6-4
- 5 " " 20118-3
- 5-2 " " 118/20-6-3-38
- 5-3 " " 118/20-6-3-38 & 118/20-6-3-38A
- 5-4 " " 118/20-6-3-8 ARCH U. 7652
- 5-5 " " 20118-5-4

-8 Put on 118/20-6-8-27

20119

- 1 Put on 119/20-6-2 & 119/20-6-2-84 ARCH U. 7652
- Ty. -1A Sent to MR. GORMAN 24-4-39 Temp.
- 2-2 ARCH U. 7653 - U.2 ARCH U. 7479
- 2-3 " " " - U.2 " " "
- Ty. -2-4 " " 7479 - SENT TO MR. GORMAN 6-11-41
- 2-5 " " "
- 2-6 " " 7653 - ARCH U. 7479 (U.2)
- 2-7 " " 7479
- 2-8 " " "
- 2-9 " " 7480
- 2-10 " " "
- 2-11 " " "
- 2-12 " " "
- 2-13 U. 1403 ARCH U. 7653 U.4 ARCH U. 7480
- 2-14 ARCH U. 7480
- 2-15 " " "
- 2-16 " " "

20119

-2-17 ARCH U. 7480  
 -2-18 " " "  
 -2-19 NO FILE  
 -2-20 ARCH U. 7480  
 -2-21 " " 7654 - U.2 ARCH U. 7480  
 -2-22 " " 7480  
 -2-23 " " "  
 -2-24 " " "  
 -2-25 " " 7481 U.2 Put on 119/20-6-2-102  
 -2-26 " " "  
 -2-27 " " "  
 -2-28 " " "  
 -2-29 " " "  
 -2-30 " " "  
 -4 Put on 119/20-6-4-18 & 119/20-6-4  
 -5 " " 119/20-6-5-18 & 119/20-6-5

20120

-1 ARCH U. 7654 U.2 Put on 119/20-6-3-84  
 -2 ARCH U. 7654 U.2 ARCH U. 7481  
 -3 " " 7481  
 -4 " " "  
 -5 " " "  
 -6 Put on 20120-8  
 -7 ARCH U. 7481  
 -8 " " 7654 U.2 ARCH U. 7481  
 -9 Put on 20120-10 ARCH U. 7654  
 -9 ARCH U. 7481  
 -10 " " " U.2 ARCH U. 7655 U.3 DORMAN.  
 -11 " " 7482  
 -12 " " "  
 -13 " " "  
 -14 " " "  
 -15 " " " U.2 ARCH U. 7655  
 -16 " " "

20120

-17 ARCH U. 7482  
 -18 " " "  
 -19 " " "  
 -20 " " "

20121

- 2 Put on 121/20-6-2
- 3 " " 121/20-6-3
- 4 " " 121/20-6-4-103
- 5 " " 121/20-6-5
- 6 " " 121/20-6-6
- 7 " " 121/20-6-7
  
- 9 Put on 121/20-6-9

20125

- 6 Put on 125/20-6-6

20131

- 1 Put on 131/20-6
- 2 " " 131/20-6-2-64
- 3 " " 131/20-6-3, 131/20-6-3-16, 131/20-6-3-38
- 4 " " 131/20-6-4
- 5 " " 131/20-6-5
- 6 " " 131/20-6-6
- 7 " " 131/20-6-7-86, 131/20-6-7
- 8 " " 131/20-6-8-38
- 9 " " 131/20-6-9
  
- 11 Put on 131/20-6-11-1, 131/20-6-11
- 12 " " 131/20-6-12
  
- 15 Put on 147/20-6-4, 147/20-6-6-38, 147/20-6-4-38, 147/20-6-6
  
- 17 Put on 131/20-6-17, 131/20-6-17-83

20133

-2 Put on 127/20-6-12

20134

-5 Put on 110/20-6-13  
-6 " " 110/20-6-10  
-7 " " 110/20-6-11

20142

-1 Put on 20001-1

20143

- 1 Put on 143/20-6
- 3 Put on 143/20-6-3-66
- 4 " " 143/20-6-4
- 6 Put on 143/20-6-6 , 143/20-6-6-35
- 7 " " 143/20-6-7-35 , 143/20-6-7
- 8 " " 143/20-6-8
- 9 " " 143/20-6-9 , 143/20-6-9-35

20147

- 4 Put on 20147-15
- 6 Put on 20147-15
- 11 Put on 147/20-6-11
- 12 " " 147/20-6-12
- 15

20152

- 1 Put on 152/20-6-17-9
- 4 Put on {
  - 152/20-6-13
  - 152/20-6-13-3-79
  - 152/20-6-13-4-79
  - 152/20-6-13-5-79
- 18 Put on 152/20-6-20-6

20153

-16 Put on 153/20-6-8-1

-23 Put on 153/20-6-13-0

20155

-3 Put on 155/20-6-2-2

20157

-11 Put on 157/20-6-2-1-79

20159

-50 Put on 159/20-6-9-1

20160

- 1 Put on 160/20-6-11
- 2 " " 160/20-6-10, 160/20-6-10-1-66, 160/20-6-10-4-66
- 3 " " 160/20-6-1, 160/20-6-1-1-66, 160/20-6-1-3-66, 160/20-6-1-3A-66
- 4 " " 160/20-6-11, 160/20-6-11-1-66
- 5 " " 160/20-6-11-2-66
- 6 " " 160/20-6-14

20163

- 1 Put on 163/20-6
- 3 Put on 163/20-6-9, 163/20-6-9-2-72
- 4 " " 163/20-6-9, 163/20-6-9-3-72
- 5 " " 16/20-6-15-2
- 7 Put on 163/20-6-20-1-66, 163/20-6-20-1
- 11 Put on 163/20-6-19-5

20164

-1 Put on 164/20-6

-5 Put on 164/20-6-1-1

-9 Put on 164/20-6-1-9

20165

-1 Put on 165/20-6

20167

-1 U.I Put on 167/20-6-7

20171

-10 Put on 171/20-6-10

-16 Put on 171/20-6-16

20217

-2 Put on 211/20-6-2