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MORNING REPORT / SEPTEMBER 25, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1 (HAMMERHEAD PROSPECT) #441054 EXPLORATORY

ABANDONED/ 8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'

FINISHED CLEANING TST EQUIP & INJECT-
ING FLUID. SPOTTED BOTH LOWER &
UPPER ABONDMENT PLUGS - WITNESSED BY
MMS. INSTALLED CORROSION CAP. PULLED
ANCHORS. TRANSFERRED SHIP TO SHELL.

DAY 46 9/24/85
WT. - 9.3 PPG

TEMP: 27°
WIND: 10 KTS @ 260°
VIS: 15 MI
ICE: 0

RECEIVED
OCS DISTRICT OFFICE

SEP 25 1985

MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

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MORNING REPORT / SEPTEMBER 24, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

(HAMMERHEAD PROSPECT)

EXPLORATORY

5100' ETD/8034'

30" @ 353'

20" @ 1026'

13-3/8 " @ 2882'

9 5/8" @ 8031-2381'

SET EZ DRILL @ 5100'. STABBED IN TO
RET. BROKE DOWN FORMATION THRU PERFS
PERFS @ 5152-5158'. INJECTED FLUIDS,
MUD, & WASH DOWN WATER. FLUSHED,
WASHED & STEAMED TST TANKS, LINES,
& PITS. INJECTING WASH FLUIDS.

Day 45 9/23/85

WT. - 9.2 PPG

TEMP: 27° F

WIND: 10 KTS @ 260°

VIS: 15 MI

ICE: 0

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OCS DISTRICT OFFICE

SEP 24 1985

MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

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September 23, 1985

MORNING REPORT / SEPTEMBER 23, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

5377' ETD RET @ 5420'
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 42 09/20/85
WT. - 9.3 PPG
TEMP: 32° F
WIND: 34 KTS @ 230°
VIS: 10 MI
ICE: 7-8/10'S

WAITING ON ICE.

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ANCHORAGE, ALASKA

5377' ETD RET @ 5420'
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 43 09/21/85
WT. - 9.3 PPG
TEMP: 35° F
WIND: 26 KTS
VIS: 15 MI
ICE: 5/10'S

CONT WAITING ON ICE. ICE RECON @ NOON
SHOWED 5/10 COVERAGE. UNDERWAY TO
HAMMERHEAD @ 2400 HRS.

5377' ETD RET @ 5420'
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 44 09/22/85
WT. - 9.3 PPG
TEMP: 35° F
WIND: 26 KTS @ 240°
VIS: 15 MI
ICE: 1/10

SHIP ON LOCATION @ 0200 HRS. ANCHORS
DEPLOYED. POSITIONED RIG. RAN & LATCHED
LMRP. SCREWED INTO HANG OFF TOOL. TSTD
H-4 CONNECTOR TO 2200 PSI. ALL TSTING
WITNESSED BY MMS. RELEASED RTTS.
MONITORED HOLE. PERF F/5304-5310'. FOUND
SAND @ 5264'. OBTAINED MMS APPROVAL TO
PERF F/5152-5158'.

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September 20, 1985

MORNING REPORT / SEPTEMBER 19, 1985
WELL NAME

ALASKA DISTRICT
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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

5377' ETD RET @ 5420'

WAITING ON ICE

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

9-5/8" @ 8031-2381'

DAY 41 09/19/85

WT. - 9.3 PPG

TEMP: 26° F

WIND: 24 KTS @ 240°

VIS: 12 MI

ICE: 9/10's

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September 19, 1985

MORNING REPORT / SEPTEMBER 18, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

5377' ETD RET @ 5420'

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

9-5/8" @ 8031-2381'

DAY 40 09/18/85

WT. - 9.3 PPG

WAITING ON ICE AT THE NORWALL ENTRANCE
TO MC CLURE ISLAND.

TEMP: 25° F

WIND: CALM

VIS: 15 MI

ICE: 0

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SEP 20 1985

MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

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September 18, 1985

MORNING REPORT / SEPTEMBER 17, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

5377' ETD RET @ 5420'

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

9-5/8" @ 8031-2381'

DAY 39 09/17/85

WT. - 9.3 PPG

SHIP MOVED TO BACKSIDE OF McCLURE
ISLANDS TO WAIT ON ICE.

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MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

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September 17, 1985

MORNING REPORT / SEPTEMBER 17, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

5377' ETD RET @ 5420'
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 38 09/16/85
WT. - 9.3 PPG
TEMP - 28° F
WIND - 44 KTS @ 250°
VIS - 10 MI
ICE - 0

COMPLETED SHUT-IN FOR DST #2. RD TEST
EQUIP. PULLED PKR LOOSE. ICE ALERT @
0822 HRS. SET PKR @ 2779'. HUNG OFF @
0909 HRS. CLOSED PIPE RAMS ON SLICK JT
& BLIND RAMS. PULLED LMRP TO SPIDER BEAMS.
RECOVERED ALL ANCHORS. MOVED SHIP TO
CALMER WATERS.

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MINERALS MANAGEMENT SERVICE
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September 16, 1985

MORNING REPORT / SEPTEMBER 16, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

*****CONFIDENTIAL*****

OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

5377' ETD RET @ 5420'
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 35 09/13/85
WT. - 9.3 PPG
TEMP - 32° F
WIND - 18 LTS @ 070°
VIS - 2 MI
ICE - 0

PUMPED N² CUSHION ON DP TO 1350 PSI.
RIH W/11/16" GUN F/5300-5315'. POH TSTD
AS DIRECTED. RIH W/HP TOOL. STOPPED @
4644'. RIGGED UP COILED TBG UNIT.

5377' ETD RET @ 5420'
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 36 09/14/85
WT. - 9.3 PPG
TEMP - 27° F
WIND - 8 KTS @ 350°
VIS - 1 MI.
ICE - 0

TESTED TO 5000 PSI - OK. TABBED FILL @
4174'. CO FILL TO 5331'. PUMPED N²
DOWN COILED TBG TAKING RETURNS UP DP.

5377' ETD RET @ 5420'
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 37 09/15/85
WT. - 9.3 PPG
TEMP - 28° F
WIND - 35 KTS @ 270°
VIS - 10 MI
ICE - 0

COMPTD DP DISPLACEMENT. COMMENCED DST 2A.
TESTED AS DIRECTED.

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September 13, 1985

MORNING REPORT / SEPTEMBER 13, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

5377' ETD RET @ 5420'

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

9-5/8" @ 8031-2381'

DAY 34 09/12/85

WT. - 9.2 PPG

UNABLE TO GET DOWN W? DST #2 TOOLS.
RAN 8 1/2" BIT & 9 5/8" SCRAPER TO
5377' DPM. RERAN TOOLS FOR DST #2.

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SEP 13 1985
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September 12, 1985

MORNING REPORT / SEPTEMBER 12, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

5390' ETD RET @ 5420'

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

9-5/8" @ 8031-2381'

DAY 33 09/11/85

WT. - 9.2 PPG

DRLD CMT RET @ 5260' & CMT TO 5293'.

DRLD OUT TO 5390'. RAN GR/CET LOG.

SET PKR @ 5228'.

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September 11, 1985

MORNING REPORT / SEPTEMBER 11, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 32 09/10/85
TEMP - 30° F
WIND -
VIS. - 2 MI
WT. - 9.2 PPG

RAN CET LOF F/5560-4900'. SET EZSV @ 5430'. TSTD TO 1000 PSI & ALL LINES TO 5000 PSI. SQZ'D #1 PERF'S F/5470-5490'. & 5442-5462' W/600 SXS CL "G" CMT. SPOTTED 42 SXS CMT ON TOP OF EZSV. PERF'D 42 SXS CMT ON TOP OF EZSV. PERF'D F/5290-5292' W/4 SPF. SET EZSV @ 5260'. TESTED ALL LINES TO 5000 PSI. SQZD PERF'S W/300 SXS CL "G" CMT.

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Anchorage, Alaska

SEP 10 1985

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MINERALS MANAGEMENT SERVICE

CONFIDENTIAL

September 10, 1985

MORNING REPORT / SEPTEMBER 10, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

*****CONFIDENTIAL*****

OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 31 09/09/85
TEMP - 30° F
WIND - 12 KTS @ 050°
VIS - 2 MI
WT. - 9.2 PPG

SHUT-IN WELL FOR 9 HRS. KILLED WELL.
SPOTTED 45 BBL LCM ABOVE PKR.

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SEP 9 1985

REGIONAL SUPERVISOR
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MINERALS MANAGEMENT SERVICE

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SEP 9 1985

MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

September 9, 1985

MORNING REPORT / SEPTEMBER 9, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

*****CONFIDENTIAL*****

OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 28 09/06/85
TEMP - 30° F
WIND - 14 KTS @ 050°
VIS - 2 MI
WT. - 9.2 PPG

RAN CET LOG F/5560-2381'. SET PKR @ 5227'.
TESTED PKR TO 1300 PSI - O.K.

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 29 09/07/85
TEMP - 30° F
WIND - 14 KTS @ 050°
VIS - 2 MI
WT. - 9.2 (MI) PPG

PERF'D F/5470-5490' @ 4/SPF.

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9-5/8" @ 8031-2381'
DAY 30 09/08/85
TEMP - 30° F
WIND - 14 KTS @ 050°
VIS - 2 MI
WT. - 9/2 PPG

PERF'D F/5442-5462' W/4SPF OPENED
WELL FOR 15 MINUTE FLOW PERIOD. SHUT WELL
IN FOR TWO HOURS. OPENED WELL TESTERS
@ 1152 HRS ON 09/08/85.

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P

FOR GOVERNMENT USE ONLY

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BAB
14-20

September 6, 1985

MORNING REPORT / SEPTEMBER 5, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9 5/8" @ 8031-2381'

SQZD W/912 SXS "G" CMT. RIH W/ 12-1/4"
BIT & CO CMT F/2300-2381'. RIH W/ 8-1/2"
BIT & 9 5/8" CSG SCRAPER F/2381-2391'.
TSTD TO 2200 PSI-OK.

DAY 27 09/05/85

TEMP - 21° F

WIND - 10 KTS @ 090°

VIS - 1/4 MI

WT. - 10.4 PPG

F. VIS - 52

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ANCHORAGE, ALASKA

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8
AREA FILE

6585/1430

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September 5, 1985

MORNING REPORT / SEPTEMBER 5, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
9 5/8" @ 8031-2381'
DAY 26 09/04/85
TEMP - 32° F
WIND - 12 KTS @ 270°
VIS - 3 MI
WT. - 10.7 PPG
F. VIS - 40

SET EZSV @ 5620'. PERFED F/5584-5586'
W/4 SPF. SET SECOND EZSV @ 5560'. TESTED
LINES TO 4000 PSI. SQZ #1 PERFS W 600 SXS
"G" CMT.

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Anchorage, Alaska

SEP 4 1985

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MINERALS MANAGEMENT SERVICE

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September 4, 1985

MORNING REPORT / SEPTEMBER 4, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

*****CONFIDENTIAL*****

OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

8034' TD

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

9-5/8" @ 8031-2381'

DAY 25 09/03/85

TEMP - 32° F

WIND - 8 KTS @ 300°

VIS - 15 MI

WT. - 10.7 PPG

F. VIS - 62

RAN 135 JTS 9 5/8", 47#, N-80 BUTTRESS
LINER. SHOE @ 8031'. TOP @ 2381'.
ABORTED CEMENT JOB AFTER 330 SXS "G"
CMT MIXED DUE TO MALFUNCTIONED CMT UNIT.

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SEP 4 1985
MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

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0849, 8

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September 3, 1985

MORNING REPORT / SEPTEMBER 3, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

*****CONFIDENTIAL*****

OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
DAY 21 08/30/85
TEMP - 36° F
WIND - 10 KTS @ 090°
VIS - 1/8 MI
WT. - 10.7 PPG
F. VIS - 78

COMPLETED SLTL/SGT/MCD/DIL LOF F/7774'.
RAN SWS GUNS.

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
DAY 22 08/31/85
TEMP - 35° F
WIND - 15 KTS @ 090°
VIS - 1/2 MI
WT. - 10.7 PPG
F. VIS - 55

RAN SCHLUMBERGER LDT/DNL F/8027'.

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SEP 3 1985

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Anchorage, Alaska

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
DAY 23 09/01/85
TEMP - 39° F
W. - 10 KTS @ 090°
VIS - 12 MI
WT. - 10/6 PPG
F. VIS - 66

RAN SWS GUNS. MADE WIPER TRIP W/BIT.
HOLE IN VERY GOOD CONDITION.

8034' TD
30" @ 353'
20" @ 1026'
13-3/8" @ 2882'
DAY 24 09/02/85
TEMP - 37° F
W. - 10 KTS @ 090°
VIS - 1/2 MI
WT. - 10.6 PPG
F. VIS - 66

RAN DIP METER. RAN VSP SURVEY. RIH
W/BIT TO TD. HOLE IN GOOD SHAPE.

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SEP 3 1985

Minerals Management Service
Anchorage, Alaska

25/16
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August 30, 1985

MORNING REPORT / AUGUST 30, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 8034' (578')

30 " @ 353'

20" @ 1026'

13-3/8" @ 2882

DAY 20 08/29/85

TEMP - 35° F

~~WIND - 12 KTS @ 280°~~

VIS. - 15 MI

WT. - 10.7 PPG

F. VIS - 54

DRLD 12-1/4" HOLE FROM 7456'-8034'.
RIH WITH SLTL-SGT-MCD-DIL. LOGGED
OUT F/7774'.

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AUG 30 1985

MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

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AREA FILE

Sep. 3, 85
20
8/30/85
2/29

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August 29, 1985

MORNING REPORT / AUGUST 29, 1985	ALASKA DISTRICT
WELL NAME	REMARKS

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OCS Y-0849 BLOCK 624 WELL #1	HAMMERHEAD PROSPECT	EXPLORATORY
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T.D. 7456' (556')

DRLD 12-1/4" HOLE F/6900'-7456'

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

DAY 19 08/28/85

TEMP - 43° F

WIND - 10 KTS @ 250°

VIS. - 05 MI

WT. - 10.6 PPG

F. VIS - 66

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OIL AND GAS OFFICE

AUG 29 1985

f
Minerals Management Service
Anchorage, Alaska

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August 28, 1985

MORNING REPORT / AUGUST 28, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 5900' (1300')

DRLD 12-1/4" F/5600'-6900'.

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

DAY 18 08/27/85

TEMP - 41° F

WIND - 16 KTS @ 240°

VIS. - 15 MI

WT. - 10.3 PPG

F. VIS - 70

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AUG 28 1985
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ANCHORAGE, ALASKA

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Anchorage, Alaska

AUG 27 1985
1:50 pm
REGIONAL SUPERVISOR
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August 27, 1985

MORNING REPORT / AUGUST 27, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

*****CONFIDENTIAL*****

OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 5600' (1805')

DRLD 12-1/4" HOLE F/3795'-5600'.

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

DAY 17 08/26/85

TEMP - 28° F

WIND - 05 KTS @ 160°

VIS. - 15 MI

WT. - 10.0 PPG

F. VIS - 58

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AUG 27 1985
MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

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Anchorage, Alaska

AUG 26 1985

3:10 pm

REGIONAL SUPERVISOR
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MINERALS MANAGEMENT SERVICE

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AUG 26 1985

August 26, 1985

MINERALS MANAGEMENT SERVICE
ANCHORAGE, ALASKA

MORNING REPORT / AUGUST 26, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

*****CONFIDENTIAL*****

OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 2938' (580')

30" @ 353'

20" @ 1026'

TEMP - 37° F

WIND - 17 KTS @ 080°

VIS. - 1/4 MI

WT. - 10.5 PPG

F. VIS - 70

WASHED TO BTM @ 2358'. DRLD 17-1/2"
HOLE TO 2478'. ICE ALERT #3. POH. ICE
ALERT RESCINDED. DRLD 17-1/2" HOLE TO
2938'. COND FOR CSG.

T.D. 2938' (0')

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

TEMP - 37° F

WIND - 20 KTS @ 060°

VIS. - 1 MI

WT. - 9.9+ PPG

F. VIS - 50

RAN 70 JTS 13-3/8", 72#, V-150 BUTTRESS
CSG. TOP @ 165.37' RKB. BOTTOM @ 2882'
RKB. PUMPED 200 SXS PERMAFROST CMT,
FOLLOWED BY 950 SXS "G" CMT, FOLLOWED BY
4280 SXS "G" CMT. TSTD 13 3/8" TO 4300
PSI - OK. TSTD BOPE TO UNOCAL SPECS.
WITNESSED BY MMS. RAN VSP LOG. TESTED
BLINDRAMS & CSG TO 2500 PSI. RIH W/12-1/4"
TO TOC @ 2800'.

T.D. 3795' (857')

30" @ 353'

20" @ 1026'

13-3/8" @ 2882'

TEMP - 38° F

WIND - 18 KTS @ 075°

VIS. - 5 MI

WT. - 10.0 PPG

F. VIS - 62

TAGGED CMT @ 2800'. CLEANED OUT TO 2858'.
TST CSG TO 2500 PSI - OK. CLEANED OUT CMT
@ SHOE TO 2889'. REAMED TO 2938'. DRLD
12-1/4" HOLE TO 3067'. ICE ALERT #3. HUNG
OFF TOOLS. ICE ALERT RESCINDED. DRLD
12-1/4" HOLE F/3067'-3795'.

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AUG 26 1985

MINERALS MANAGEMENT SERVICE
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Mineral Management Service
Anchorage, Alaska

August 23, 1985

MORNING REPORT / AUGUST 23, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 2358'

30" @ 353'

20" @ 1026'

DAY 13 08/22/85

TEMP - 39° F

WIND - 12 KTS @ 060°

VIS. - 15 MI

WT. - 10.4 PPG

VIS. - .64

SET & TENSIONED BOW & STERN ANCHORS @ 0100 HRS. DIVERS ATTACHED GUIDELINES POSITIONED LMRP & LATCHED SAME. PULL TESTED TO 30-40M LBS. RU CHOKE & KILL LINES. TESTED SAME TO 5000 PSI. PRESS BELOW BLIND/SHEAR RAMS - 0 PSI. OPENED RAMS. RIH & SCREWED INTO HANG OFF TOOL. CLOSED ANNULAR. OPENED PIPE RAMS - HAD GAS BUBBLE RISE TO SURF - EMPTIED RISER. OPENED WELL & OBSERVED SAME - OK. DISPLACED KCL FLUID IN ANNULUS W/10.5 PPG MUD. RECOVERED HANG OFF TOOL & PORTED SUB. TIH W/TEST PLUG. TESTED LINES TO 250/2500 PSI. PERFORMED STACK TEST @ 250 PSI LOW & 1800 PSI HIGH. LOWER PIPE RAMS TESTED TO SAME AS PER MMS H. HITE. POH W/TEST PLUG. REAMED 17 1/2" HOLE F/1441'-1557'. RIH TO 2358'.

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AUG 22 1985

Minerals Management Service
Anchorage, Alaska

August 22, 1985

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8. REPORT OF OPERATIONS
DAILY

DISTRICT

MORNING REPORT / AUGUST 22, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 2358'

30" @ 353'

20" @ 1026'

DAY 12 08/21/85

TEMP - 37° F

WIND - 18 KTS @ 070°

VIS. - 15 MI

WAITED ON ICE CONDITIONS ON ONE ANCHOR.
DROPPED ANCHORS. ICE CONDITONS WORSENER.
PICKED UP ANCHORS WAITED ON ICE CONDITIONS.

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FIELD OPERATION
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August 21, 1985

MORNING REPORT / AUGUST 21, 1985
WELL NAME

ALASKA DISTRICT
REMARKS

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 2388'
30" @ 353'
20" @ 1026'
DAY 11 08/20/85
TEMP - 32° F
WIND - 16 KTS @ 080°
VIS. - 15 MI

EXPLORER II UNDERWAY TO LOCATION @ 1405
HRS. ARRIVED @ 1800 HRS. DROPPED 1ST
ANCHOR ON BOTTOM @ 2010 HRS. ICE DRIFT
.4 KNOTS @ 306°.

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 2388'

30" @ 353'

20" @ 1026'

DAY 10 08/19/85

TEMP - 32° F

WIND - 5 KTS FROM SW

VIS. - 1/2 MI

WAITING ON ICE CONDITIONS TO IMPORVE.

LOCATION OF SHIP @ 0900 HRS APPROXIMATELY

9 MI @ 121° FROM DRILLSITE. NO ICE DRIFT

INFO. FORECAST FOR DRIFT IS 8.5 KNT MI

@ 270° OVER NEXT 48 HRS.

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MORNING REPORT / AUGUST 19, 1985
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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 2388' (1315')

30" @ 353'

20" @ 1026'

DAYS 7-9 08/16-08/18/85 3 DAYS

TEMP - 32° F

WIND - 3 KTS FROM SW

VIS. - 1/2 MI

DRILLED 17-1/2" HOLE TO 2388'. AT 8:27
08/17, WENT TO STAGE 3 ICE ALERT. POH TO
20" SHOE @ 1026'. STAGE 4 ICE ALERT @
11:30 08/17. DISCONNECT COMPLETE BY 12:10.
LOWER MARINE PACKAGE ONBOARD @ 13:00 HRS.
ALL ANCHORS RECOVERED BY 21:55 HRS 08/17.
LOCATION OF SHIP @ 18:15 HRS 08/18 WAS 4.8
MI @ 122° FROM LOCATION.

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WELL NAME

ALASKA DISTRICT
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HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 1073' (10')

30" @ 353'

20" @ 1026'

DAY 6 08/15/85

TEMP - 32° F

WIND - 5 KTS @ 330°

VIS. - 1/2 MI

STABBED DIVERTER ON RISER. LANDED STACK
ON WELLHEAD HOUSING. TESTED AGAINST TST
PLUG & LOWER RAMS TO 2000 PSI - OK. STACK
TEST WITNESSED & APPROVED BY BOB RIGGINS
MMS. RIH W/17 1/2" BIT. CO CMT TO 965'.
TESTED 20" CSG TO 1800 PSI - OK. CO CMT TO
1000'. RETESTED 20" CSG TO 1800 PSI -
OK. TEST APPROVED BY RIGGINS - MMS. DRLD
17 1/2" HOLE TO 1073'.

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ALASKA DISTRICT
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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 1063'
30" @ 353'
20" @ 1026'
DAY 5 08/14/85
TEMP - N/A
WIND - N/A
VIS. - N/A

PULLED SUBSEA BOP STACK. INSPECTED &
TOOK IMPRESSION OF 18-3/4" HOUSING.
SEALING SURFACE HAD MINOR DAMAGE. LOADED
BTM CONNECTOR W/DOUBLE O-RING VX GASKET.
LATCHED BOP STACK TO WELLHEAD. TESTED
CONNECTOR 2000 PSI - OK.

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WELL NAME

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 1063' (955' ETD)
30" @ 353'
20" @ 1026'
DAY 4 08/13/85
TEMP - 35° F
WIND - 12 KTS @ 160°
VIS. - 15 MI

JUMPED DIVERS & FOUND WELLHEAD AREA IN GLORY HOLE CLEAR. PULL TESTED BOP W/30M# OVERPULL. RAN TEST PLUG. TESTED CHOKE & KILL LINES TO 5M PSI. ATTEMPTED TO TEST HOWCO 5" PIPE RAMS W/NO SUCCESS. PULLED TEST PLUG. CHANGED OUT O-RINGS ON SAME. TIH W/TEST PLUG. CLOSED BLIND/SHEAR RAMS & ATTEMPTED TO TEST AGAINST CASING W/NO SUCCESS. JUMPED DIVERS UNLATCHED BOP STACK & RETRIEVED SEAL RING. INSTALLED A HYCAR RING IN H-4 CONNECTOR & ATTACHED BOP ONTO WELLHEAD. VERIFIED LATCHMAN W/DIVER. ATTEMPTED TO TEST H-4 CONN. & LOWER 5" PIPE RAMS W/NO SUCCESS. POOH W/BOP STACK TO INSPECT H-4 CONNECTOR.

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 1063' (955' ETD)

30" @ 353'

20" @ 1026'

DAY 3 08/12/85

TEMP - 30° F

WIND - 04 KTS @ 070°

VIS. - 01 MI

CEILING - 500'

RAN 20" CSG @ 1026'. CMTD CSG W/1914

SXS PERMAFROST CMT FOLLOWED BY 590 SXS

"G" CMT. RAN 18-3/4" BOPE STACK. TESTED

EACH FUNCTION FROM ALL BOP STATIONS.

CHECKED LATCH W/30,000# OVERPULL.

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 356' (30" C @ 353')

DAY M-84 8/8/85

TEMP - 36° F

WIND - 16 KTS @ 280°

VIS. - 15 MI

CLEAN OUT GLORY HOLE. SURVEY GLORY
HOLE. JUMP DIVER & ESTAB #'S 1, 2 &
4 PGB POSTS TO GUIDELINES. RE-POSITION
RIG. CLEAN OUT GLORY HOLE. JUMP DIVER
& ESTAB #4 PGB POST TO GUIDELINE.
RECOVER 30" HOUSING CORROSION CAP.

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August 12, 1985

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OCS Y-0849 BLOCK 624 WELL #1

HAMMERHEAD PROSPECT

EXPLORATORY

T.D. 1063' (707')
DAY M-85, 1, 2 8/9-11/85
TEMP - 34° F
WIND - 05 KTS @ 060°
VIS - 05 MI
CEILING - 500'

3 DAY CREW REPORT

CLEANED OUT GLORY HOLE. CLEANED OUT CMT
TO 30" SHOE @ 353'. DRLD 26" HOLE TO
374'. DRLD 17-1/2" HOLE TO 1063'.
UNDERREAMED 17-1/2" HOLE TO 26" HOLE TO
1050'.

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OCS Y-0849, Block 624
Hammerhead No. 1
Pre-Location Summary

May 17, 1985	CANMAR crews mobbed to drillship and support vessels to make modifications to meet A.B.S., USCG, and MMS Specifications.
May 29-31, 1985	Ran ice reconnaissance.
June 7, 1985	Preliminary MMS Inspection.
July 5, 1985	Installed and tested H ₂ S system.
July 10, 1985	Final MMS Inspection.
July 11, 1985	Performed Oil Spill Containment exercise.
July 13-14, 1985	BOP School.
July 18, 1985	Robert Lemuer departed to Herchel Island for fuel pickup.
July 20, 1985	Robert Lemuer fueled in MacKenzie Bay.
July 23, 1985	Robert Lemuer returned to drillship.
July 29, 1985	Moved Explorer II to Flaxman Island, drifting with ice pack.
August 6, 1985	Arrived at Hammerhead location. Deployed 4 anchors.

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