

Drilling Authority No.270.....

Date Issued ..12 July 1967.....

WELL NAME **IOE Stoney Core Hole** ^{C-} ~~B-2~~FIELD **Structure Test Hole**LOCATION: Unit **B** Area: **2** Grid **67-30; 135-30**Latitude **67-21-10** Longitude **135-31-00**

From Established Reference Marker

U.W.L.R. 67.35273 135.51667

Rig Release Date: **28-8-67**

U.W.I.No. 300B026730135300

Status **D + A**

Information Release Date

CHANGE OF NAME:

DATE RECEIVED	INDEX
12-7-67	Application for a Drilling Authority.
25-9-67	Well Completion Data. Well History Report.
31-8-67	Application to Amend a Drilling Authority. Application to change a Well Name.
12-10-67	Application to Abandon a Well or Suspend Drilling. Application to Alter Condition of a Well. Well History Supplement. Well Completion Data. Work-over Report No.
	Application to Commingle Production before Measurement.
	Data for Back Pressure Test on Natural Gas Wells — Monograph 7 Method.
	Data for Back Pressure Test on Natural Gas Wells — Vitter's Method.
	M.P.R. — Oil — Calculations.
	New Oil Well Report.
	New Gas Well Report.
	Well Inspection Report.
	Rig Inspection Report.
	Battery Inspection Report.
	Equipment Report.
	Well Card.
	New Service Well Report.
	Monthly Water Flood Operations Report
	Monthly Water Receipts and Disposal of Fluids Report Logs. Large scale Small scale

DATE RECEIVED

LOGS:

Name

Run No.

Type

Interval

ANALYSES:

Sample

Lab. No.

Formation

Interval

A.O.F. Potential

Formation

Interval

MC.F.D.

Test Date

DRILL STEM TESTS:

No.

Formation

Interval



Date Issued July 12, 1967

RESOURCE MANAGEMENT DIVISION

WELL COMPLETION DATA

To be submitted in duplicate within thirty days after the completion, rework, abandonment, recompletion or suspension of every well.

Imperial Oil Enterprises Ltd. (Operator) Exploratory Licence No. 1043

[illegible]

	DATE	DEPTH
Spudded	Aug 23/67	
Suspended		
Resumed Operations		
Finished Drilling	Aug 27/67	580
Deepened		
Complete (gas/oil)		
Abandoned	Aug 29/67	580
Rig released	Aug 29/67	580

Pool(s)

Interval(s) open to production.....

Elevation: Gr 905 K.B. not measured

Rig No. **Boyles 17A**

Drilling Contractor T. Conners Diamond Drilling Co.

Contractor's Business Licence No. 18201

CASING RECORD

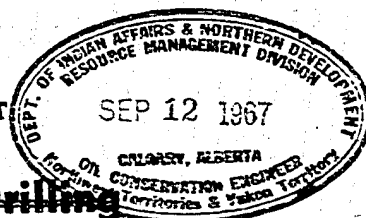
Casing Size (Inches)	Grade	Weight	Amount	Set at -	Sacks of Cement and Additives
1. 3½"		4.5#	26'	26'	3 sacks cement
2. 3"		3.8#	140'	140'	5 sacks cement
3. 2½"			10'	7'	Plugged with cement
4.	Cap welded and name plate attached.				
5.					
6.	Note: 270' of 2 3/8" BQ wire line drill pipe twisted off and cemented in hole.				

[illegible]



File No. _____
Drilling Authority No. 270

DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT
RESOURCE MANAGEMENT DIVISION



Application to Abandon a Well or Suspend Drilling

In compliance with the "Canada Oil and Gas Land Regulations", application is hereby made for approval to abandon, to suspend drilling:—

Name and number of well IOE Stoney Core Hole C-2
Location: Unit C Section 2 Grid 67°30' N; 135°30' W
Latitude 67°21'10" N. Longitude 135°31'0" W
From Established Reference Marker Located from air photos
Universal Well Location Reference Lat 67.35278°N, Long 135.51667°W
Permit No. 3738 Lease No. _____

Imperial Oil Enterprises Ltd.
(Permitter, Licensee, Lessee)

Date of commencement of proposed program August 29, 1967

OIL, GAS, AND WATER ENCOUNTERED
(Depths)

Oil at None encountered
Gas at 560'-570' Strong gas blow for 10 minutes, dissipated to nil
Water at Lost circulation from 280' to FTD
Total Depth 585' 580' Date of last operations August 28, 1967
Present condition of well _____

CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At—	Sacks of Cement and Additives	Amount Pulled
1. 3 1/2 "	4.5 #	26'	26'	3 sacks cement	
2. 3 "	3.8 #	140'	140'	5 sacks cement	
3. 2 1/2 "		10'	7'	Set & plugged with cement	
4.	with 3' remaining above ground. Capwelded and nameplate attached.				
5.	NOTE - 270' of 2 3/8" BQ wire line drill pipe twisted off and cemented in hole.				

PROPOSED ABANDONMENT PROGRAM

Plug		Geological Formation	Number of Sacks of Cement	Remarks
No.	Position			
1.	Plugged to surface		12 sks cement	

The following logs have been run None
Other operations proposed _____

Operations to be carried out by Imperial Oil Enterprises & T. Connor Diamond Drilling Co.
Address 11160 Jasper Avenue, Edmonton, Alta Address _____
Responsible Agent in field Peter Stauff
Dated at Edmonton, this 8 Day of September, 19 67
Signed by COPY (Original) P. Stauff Company Imperial Oil Enterprises Ltd.
Title District Exploration Supervisor Operator's Exploratory Licence No. 1045

Note:—The Oil Conservation Engineer's office must be notified before work is commenced.

(For RESOURCE MANAGEMENT DIVISION use only)

APPROVAL

This application has been examined and proposed programme approved, subject to the following conditions:

Confirming oral approval given by Mr. B.H.J. Thoms on the 29th of September 1967.

Dated 12th October, 19 67 B.H.J. Thoms
Oil Conservation Engineer

Form to be submitted in triplicate to Oil Conservation Engineer,
Department of Indian Affairs and Northern Development, Calgary, Alberta.

File No.....
Drilling Authority No. 270.....



INDIAN AFFAIRS & NORTHERN DEVELOPMENT
DEPARTMENT OF ~~NORTHERN AFFAIRS AND NATIONAL RESOURCES~~
RESOURCE MANAGEMENT DIVISION

Application to Amend a Drilling Authority

This application, in triplicate, must be submitted and approved before commencing operations. If the well location is changed, this application must be accompanied where required, with a plan of survey approved by the Surveyor General.

In compliance with the "Canada Oil and Gas Land Regulations", application is hereby made to amend Drilling Authority No. 270, concerning

IOE Stoney Core Hole B-2
(Name and Number of Well)

The following amendments are required:

Name should be IOE Stoney Core Hole C-2

Latitude 67° 21' 10"

Longitude 135° 31' 0"

Reasons for the amendments:

Location corrected from air photos

Dated at Edmonton, this 29th day of August, 1967

Signed by *Peter Stamp*

Title District Exploration Supervisor

Company Imperial Oil Enterprises Limited

(For Resource Management Division use only)

APPROVED

This application has been examined and approved subject to the following conditions:

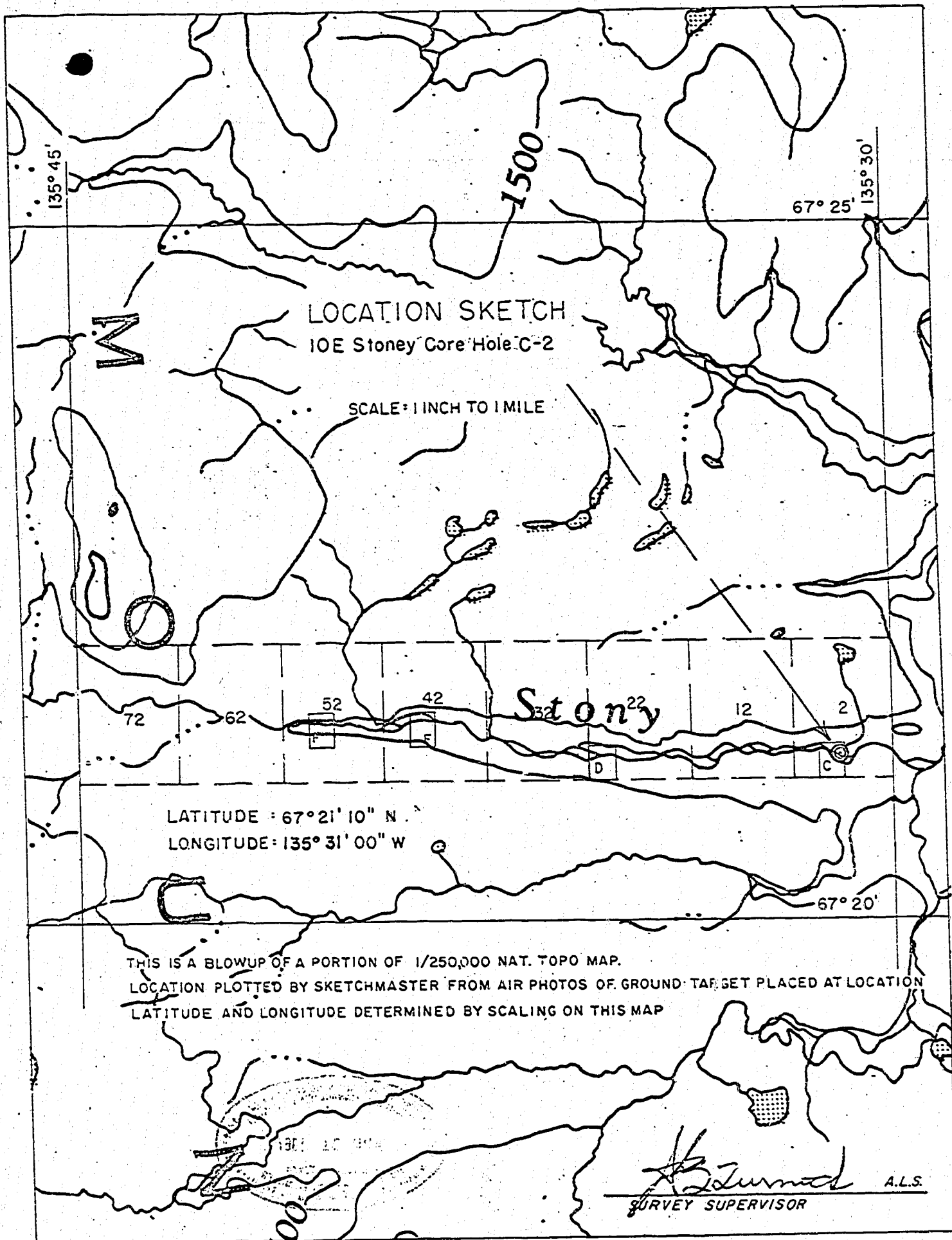
Universal Well Location Reference changed to:

Lat. 67.35278° N. Long. 135.51667° W.

Date 31st August, 1967

B. S. Thomas
Oil Conservation Engineer

Forms to be submitted to the Oil Conservation Engineer, Calgary, Alberta.



C-2.

IOE STONEY CORE HOLE B-2

August 29, 1967

TOTAL DEPTH - 580' - abandoned

Completely plugged.

RIG RELEASED - 28th August 1967

Lost hole at 580'. Balance of program will not be proceeded with.

Radio reception was so poor we were unable to obtain any information as to spud date.

FINAL REPORT

Can
please
advise me
what the
balance
is
composed
of
#

Drilling Authority No. 270

Project No.

File No.



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT
RESOURCE MANAGEMENT DIVISION

Application for a Drilling Authority

This notice of intention to begin drilling operations, in triplicate, and where required a plan of survey approved by the Surveyor General showing the target area or the site of the well must be submitted and approved before commencing operations.

In compliance with the "Canada Oil and Gas Land Regulations", application is hereby made for approval to drill:—

Name and number of well. **IOE Stony Core Hole B-2**
Location: Unit **B** Section **2** Grid **67°30'N; 135°30'W**
Latitude **67° 21' 02" N** Longitude **135° 30' 49" W**
From Established Reference Marker **Not surveyed**
Universal Well Location Reference **Lat. 67.35055° Long. 135.51361°**

Elevation: Ground **K.B.** feet above sea-level.

Well is expected to produce from **being drilled for technical information** formation at a depth of about **1,000 feet** Expected total final depth **1,000 feet**

Area assigned to well. (for Oil Conservation Engineer's use only)

Permit No. **738** Lease No. **49,234** Acreage **49,234**

Permittee, licensee, or lessee **Imperial Oil Enterprises Ltd.**

Exploratory Licence No. **1045**

Surface owned by Crown or (if alienated, submit name and address of owner and occupant.)

Petroleum and natural-gas rights owned by **Imperial Oil Enterprises Ltd.**

We propose to use the following strings of casing, either cementing or landing them as indicated below:—

Casing Size O.D. (Inches)	Weight (Lb./Ft.)	Grade	New or Used	Estimated Depth	Sacks of Cement
1. Casing will be set only through unconsolidated sediments to obtain returns.					
2.					
3.					
4.					
5.					

Expected water, gas, and oil horizons and type of control equipment. **None expected.**

Drilled with Boyles Brothers 17A diamond drill

Well will be drilled with Rotary Rig No. by **T. Connors Diamond Drilling Co.**
(Drilling Contractor or company)

Responsible agent of applicant: **Peter Stauff** Contractor's Business Licence No. **18201**

At well **11160 Jasper Avenue** At registered office **Peter Stauff**

Address **11160 Jasper Avenue** Address **11160 Jasper Avenue**

It is understood that if changes become necessary, notice of the change of plan will be submitted.

Dated at **Edmonton, Alberta** this **7** day of **July** 19 **67**

Signed by **COPY (Original) P. Stauff** Company **Imperial Oil Enterprises Ltd.**

Title **District Exploration Supervisor** Operator's Licence No. **1045**

(For Resource Management Division use only)

APPROVED

This application has been examined and approved subject to the following conditions:—
The Company will submit to this office, on Tuesday of each week, the latest reports received by radio on the progress of the well.

Dated **12th July** 19 **67** **B. J. Thomas**

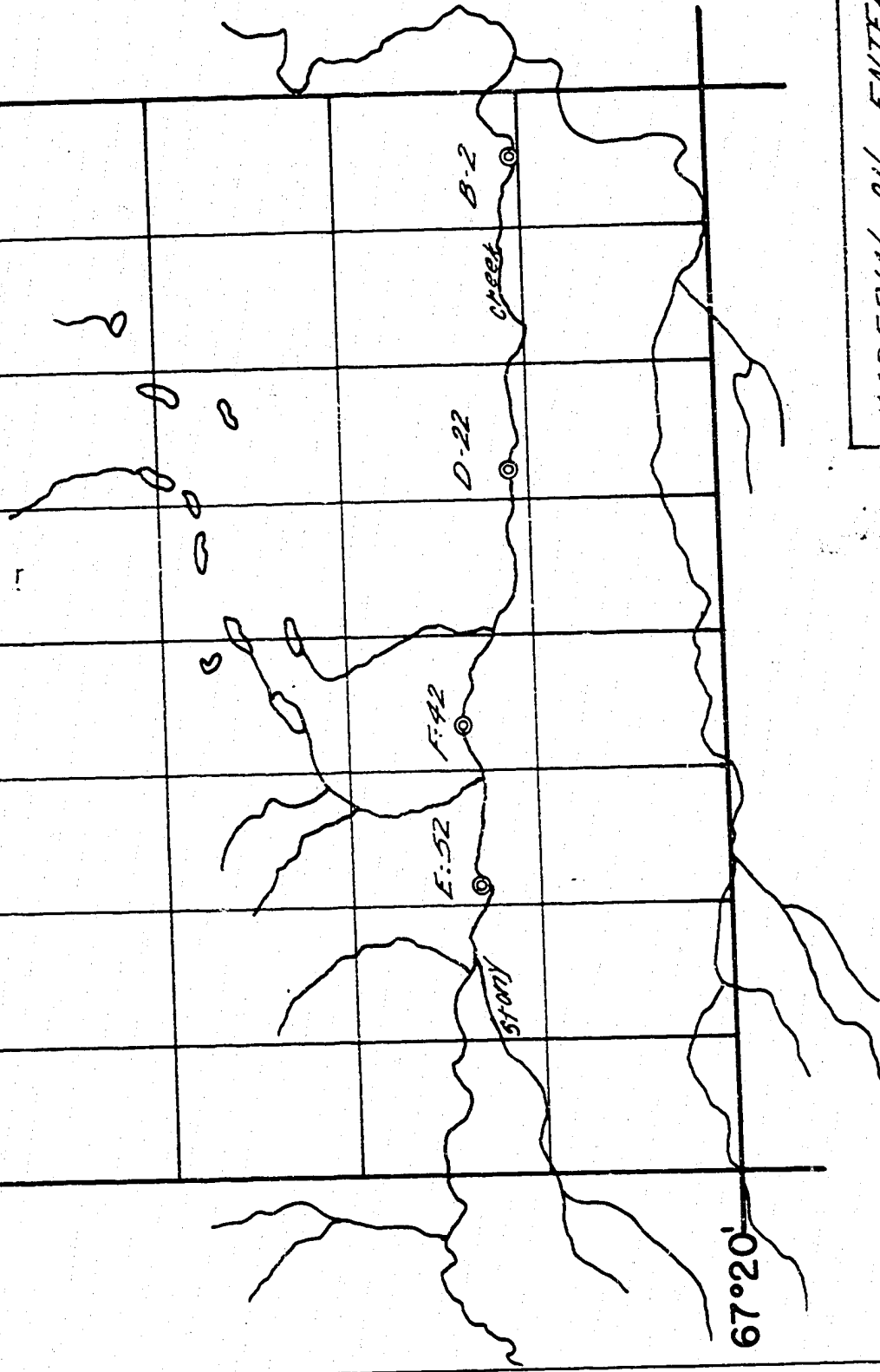
Oil Conservation Engineer

Forms to be submitted to Oil Conservation Engineer,
Department of Indian Affairs and Northern Development, Calgary, Alberta.

NORTH

67°20'

67°20'



IMPERIAL OIL ENTERPRISES LTD

SKETCH SHOWING LOCATION OF
IOE Stony Creek 8-2-67-30-135-30
IOE Stony Creek C-22-67-30-135-30
IOE Stony Creek F-42-67-30-135-30
IOE Stony Creek E-52-67-30-135-30
CORE HOLES

N. W. T.

SCALE: 1" = 1 mile

DATE: JULY 5, 1967 CK. BY

W. Munro
ALBERTA LAND SURVEYOR

202



File No.
Drilling Authority No.270.....

DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

OIL AND MINERAL DIVISION

WELL-SITE INSPECTION REPORT

FROM: Field Office or Area: Inuvik Date: 9th July 1971

TO: The Oil Conservation Engineer:

RE: IOE Stony Core Hole C-02 67-30-135-30

Location: 67.35278°N., 135.51667°W. Status: D & A August 1967

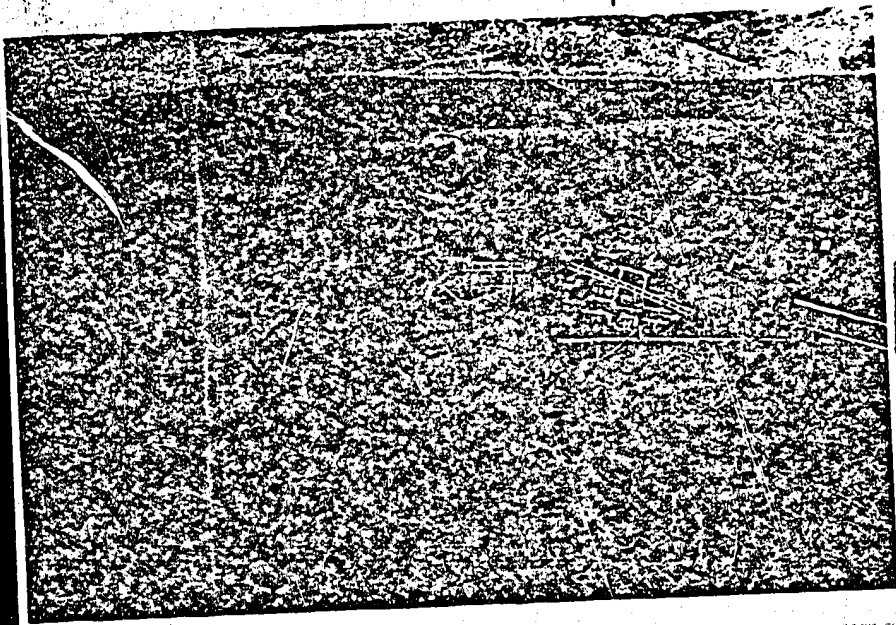
This location was inspected by the undersigned on 9th July 1971 T.D. 580'

The location is in ~~satisfactory~~/unsatisfactory condition.

The following items require attention:

1. 4 45 gal. drums - Remove or bury.
2. 5 lengths of pipe - Remove or bury.
3. Marker pipe in place but no identifier. Identifier to be steel plate 2' x 3'
4. bolted or welded to marker pipe a minimum of 4' above G. L.
5. Paint identifier pipe and plate fluorescent orange.
6. _____

Other comments and recommendations: (Include Map, if necessary for clarity)



Inspected by M. D. Thomas

M. D. Thomas
District 2

SHIFT REPORT

Job Stange Creek Shift day Date Aug 29 1947

Hole No. _____ Angle _____ Bit Size _____ Drill 1

	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
Drilling					
Reaming					No. Lengths and Size Casing
Casing					
					Total Length Casing in Hole Ft.

Bits Used: List Shells, Casing Bits			Supplies Used: Broken, Worn Out — Specify
BIT TYPE	SERIAL NO.	FEET	
			Drilling Mud
			Casing
			Motor Fuel
			Oil
			Parts
			Miscellaneous

REMARKS: Report Water, Cave and Other Problems.

Nothing equivalent to load on the hole.

MOVING TIME: _____ Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: _____ Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: _____ Hrs. _____ Results _____

Other Delays—Specify _____

90 M. L. Time 10

Drillers A. J. Carter 10 Hrs. P. J. Sullivan 10 Hrs.

Helpers Art. J. Carter 10 Hrs. W. J. Hooper _____ Hrs.

All Incomplete Reports will be Returned for Completion. Foreman W. J. Hooper

SHIFT REPORT

Job Living Creek Shift Day Date Aug 28 1947

Hole No. B-2 Angle _____ Bit Size _____ Drill 1

	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
Drilling					
Reaming					No. Lengths and Size Casing
Casing					
Total Length Casing in Hole					Ft.

Bits Used: List Shells, Casing Bits

BIT TYPE	SERIAL NO.	FEET

Supplies Used: Broken, Worn Out — Specify
Drilling Mud
Casing
Motor Fuel
Oil
Parts
Miscellaneous

REMARKS: Report Water, Cave and Other Problems.

hole stop test down
and up 100 ft. start running to
camp.

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify _____

A 100' test 10

Drillers Art 100' 12 Hrs. P. Lawrence 12 Hrs.

Helpers H. B. 100' 12 Hrs. J. Johnson 12 Hrs.

Foreman A. 100' 12 Hrs.

All Incomplete Reports will be Returned for Completion.

T. CONNORS DIAMOND DRILLING COMPANY LIMITED

SHIFT REPORT

Job Stony Creek Shift Night Date Aug 27 1967

Hole No. B 2 Angle 90° Bit Size PG 1 1/2 Drill 1

	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
Drilling					
Reaming					No. Lengths and Size Casing
Casing					
					Total Length Casing in Hole Ft.

Bits Used: List Shells, Casing Bits			Supplies Used: Broken, Worn Out — Specify
BIT TYPE	SERIAL NO.	FEET	
			Drilling Mud
			Casing <u>4 = 10 ft P.I. Cement, 40 ft</u>
			Motor Fuel
			Oil
			Parts
			Miscellaneous

REMARKS: Report Water, Cave and Other Problems.

Gas in hole cement hole 12 Bay of cement pipe casing
Black sands in 10 casing up

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify 1 hr T T

Drillers Art McDaniel 13 Hrs. _____

Helpers 2 P McDaniel 13 Hrs. 2 = 9 - P. McDaniel

All Incomplete Reports will be Returned for Completion. Foreman Robert Ray Foster

T. CONNORS DIAMOND DRILLING COMPANY LIMITED

SHIFT REPORT

Job Stoney Creek Shift Day Date Aug 27 1967

Hole No. B-2 Angle 90° Bit Size BG 1 1/2 Drill 1

	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
Drilling	540	580	40	40	
Reaming					No. Lengths and Size Casing
Casing					
Total Length Casing in Hole					Ft.

Bits Used: List Shells, Casing Bits			Drilling Mud	Supplies Used: Broken, Worn Out — Specify
BIT TYPE	SERIAL NO.	FEET		
BG 1 1/2	1793	40	Casing	Left in hole 270 ft
			Motor Fuel	BG 1 1/2 and 1 core barrel
			Oil	Shell 100.192 10000 shot
			Parts	
			Miscellaneous	

REMARKS: Report Water, Cave and Other Problems.

Gas - RT-560-570 stick on explanation made
and could not get them out

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify 1 hr. - T. T.

Drillers A Mc Intire 15 Hrs. _____

Helpers P. Sammons 13 Hrs. 4:30 5:00

All Incomplete Reports will be Returned for Completion. Foreman [Signature]

T. CONNORS DIAMOND DRILLING COMPANY LIMITED

SHIFT REPORT

Job Stony Creek Shift Night Date Aug 26 1977Hole No. B-2 Angle 90° Bit Size RDW/L Drill 1

Drilling	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
	380	546	160	160	
Reaming					No. Lengths and Size Casing
Casing					Total Length Casing in Hole

Bits Used: List Shells, Casing Bits			Supplies Used: Broken, Worn Out — Specify	
BIT TYPE	SERIAL NO.	FEET	Drilling Mud	
RDW/L	1793	160	Casing	
			Motor Fuel	
			Oil	
			Parts	
			Miscellaneous	

REMARKS: Report Water, Cave and Other Problems.

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify 1 hr T TDrillers Carl M. Dwyer 13 Hrs. _____ Hrs. _____Helpers 2 P. M. Dwyer 13 Hrs. 2 vs. J. M. Dwyer Hrs. _____All Incomplete Reports will be Returned for Completion. Foreman Albert M. Dwyer

T. CONNORS DIAMOND DRILLING COMPANY LIMITED

SHIFT REPORT

Job Stone Creek Shift day Date Aug 26 1927

Hole No. B-2 Angle 90° Bit Size B 6 1/2 Drill 1

	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
	370	380	10	10	
Drilling					
Reaming	140	210	70		No. Lengths and Size Casing
Casing					Total Length Casing in Hole Ft.

Bits Used: List Shells, Casing Bits			Drilling Mud	Supplies Used: Broken, Worn Out — Specify
BIT TYPE	SERIAL NO.	FEET		
<u>B 6 1/2</u>	<u>1793</u>	<u>10</u>		
			Casing	
			Motor Fuel	
			Oil	
			Parts	
			Miscellaneous	

REMARKS: Report Water, Cave and Other Problems.

4 hrs working on hole

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify _____

1 hr T.T.

Drillers Albert M. Miller 13 Hrs. _____ Hrs. _____

Helpers P. Lawrence 13 Hrs. evs Thomas Hrs. _____ Hrs. _____

All Incomplete Reports will be Returned for Completion.

Foreman [Signature]

T. CONNORS DIAMOND DRILLING COMPANY LIMITED

SHIFT REPORT

Job Strongy Creek Shift Day Shift Date Aug 25 1946

Hole No. B-2 Angle 90° Bit Size BG 1 1/2 Drill 1

Drilling	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
	370				
Reaming					No. Lengths and Size Casing
Casing					Total Length Casing in Hole
					Ft.

Bits Used: List Shells, Casing Bits			Supplies Used: Broken, Worn Out—Specify
BIT TYPE	SERIAL NO.	FEET	
			Drilling Mud
			Casing
			Motor Fuel
			Oil
			Parts
			Miscellaneous

REMARKS: Report Water, Cave and Other Problems.

Cement hole 3 has waiting to set some B+C casing from
200 to 1000

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify _____

1 hr. Transferring Tools

Drillers Left McWhorter 13 Hrs. Albert McWhorter 2 Hrs.

Helpers M D McWhorter 13 Hrs. Reynolds Hrs.

All Incomplete Reports will be Returned for Completion. Foreman Albert McWhorter

T. CONNORS DIAMOND DRILLING COMPANY LIMITED

SHIFT REPORT

Job Strong Creek Shift Day Date Aug 25 1957

Hole No. R-2 Angle 90° Bit Size BG 1 1/2 Drill 1

	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
	250	370	90	90	
Drilling					
Reaming					No. Lengths and Size Casing
Casing					
					Total Length Casing in Hole Ft.

Bits Used: List Shells, Casing Bits			Supplies Used: Broken, Worn Out — Specify
BIT TYPE	SERIAL NO.	FEET	
<u>BG 1 1/2</u>	<u>1793</u>	<u>90</u>	Drilling Mud
			Casing <u>2 BG 1 1/2</u>
			Motor Fuel
			Oil
			Parts
			Miscellaneous

REMARKS: Report Water, Cave and Other Problems.

lost water circulation back
and start reaming casing

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify _____

1 hr T.T.

Drillers A Mc Intire 13 Hrs. _____

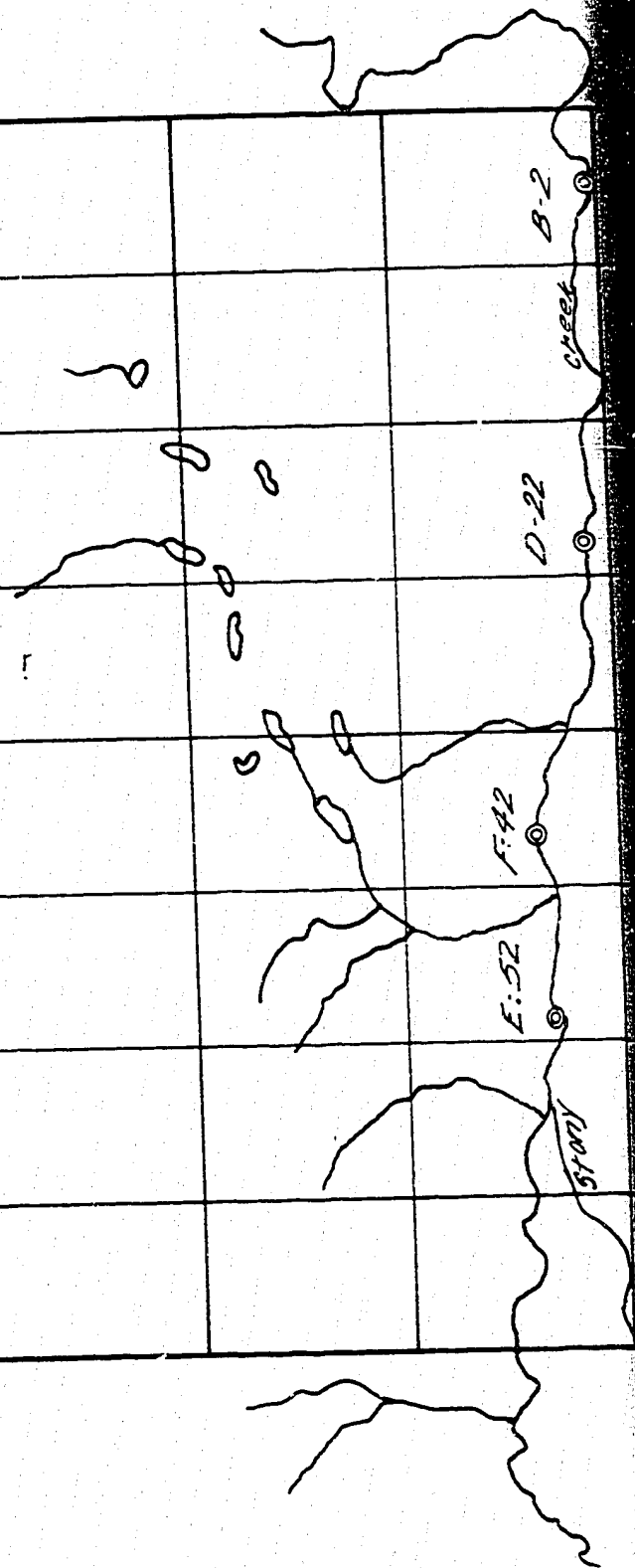
Helpers D Lawrence 13 Hrs. 2 1/2

All Incomplete Reports will be Returned for Completion. Foreman A Mc Intire

61

135°45' 67°30' 135°30' 67°30'

NORTH



T. CONNORS DIAMOND DRILLING COMPANY LIMITED

SHIFT REPORT

Job Strong Creek Shift Day Night Date Aug 24 1967

Hole No C-2 Angle _____ Bit Size _____ Drill _____

	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
	90	980	190	190	
Drilling					
Reaming					No. Lengths and Size Casing
Casing					
					Total Length Casing in Hole Ft.

Bits Used: List Shells, Casing Bits			Supplies Used: Broken, Worn Out — Specify
BIT TYPE	SERIAL NO.	FEET	
PAWL	1793	190	Drilling Mud
			Casing
			Motor Fuel
			Oil
			Parts
			Miscellaneous

REMARKS: Report Water, Cave and Other Problems.

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify _____

Drillers 1st Mike Wilson 13 Hrs. _____ Hrs. _____

Helpers 2nd D. Wilson 13 Hrs. _____ Hrs. _____

All Incomplete Reports will be Returned for Completion. Foreman _____

T. CONNORS DIAMOND DRILLING COMPANY LIMITED

SHIFT REPORT

Job Strong Creek Shift day Date Aug 24 1957
Hole No. C-2 Angle 90° Bit Size BG w/L Drill 1

Drilling	FROM	TO	FEET	CORE	Material Drilled or Cased (Type of Rock or Overburden)
	10	90	80	80	
Reaming					No. Lengths and Size Casing
Casing <u>HX</u> <u>PX</u>	0	12	12		Total Length Casing in Hole Ft.
	0	20	20		

Bits Used: List Shells, Casing Bits			Supplies Used: Broken, Worn Out — Specify	
BIT TYPE	SERIAL NO.	FEET	Drilling Mud	
<u>BG w/L</u>	<u>1793</u>	<u>80</u>	Casing <u>Shoe NX 469</u>	
			Motor Fuel <u>BX 2769</u>	
			Oil <u>BG w/L Bit 1783</u>	
			Parts	
			Miscellaneous	

REMARKS: Report Water, Cave and Other Problems.

Finish taking up casing
Casing

MOVING TIME: Hrs. _____ No. Men _____ Specify Distance and Conditions _____

CEMENTING: Hrs. _____ Type Cement _____ Amount Used _____

DRILLING OUT CEMENT: Hrs. _____ Results _____

Other Delays—Specify _____

1 Hr T.T.

Drillers A Mc Guffin 13 Hrs. _____

Helpers P Lawrence 13 Hrs. PMG 1 hour

All Incomplete Reports will be Returned for Completion.

Foreman A Mc Guffin