

FILE NOTATIONS

Entered in NID File

Location Map Pinned

Card Included

IWR for State or Fee Land

Checked by Chief

Copy NID to Field Office

Approval Letter

Disapproval Letter

COMPLETION DATA:

Date Well Completed 1-2-58

OW WW TA

GW OS PA

Location Inspected

Bond released
State of Fee Land

LOGS FILED

Driller's Log 1-31-58

Electric Logs (No. 1) 3

E 1-E ✓ E-I

GR

GR-N

Micro

Others

Lat.

Mi-L

Sonic

Subsequent Report of [Signature]

11-7-91
Jee

(SUBMIT IN TRIPLICATE)

Indian Agency NAVAJO

	X		

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee 70350
Lease No. 14-20-603-407

Sec. 32 **SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

November 5, 1957

Navajo
Well No. B-3 is located 792' ft. from N line and 2005' ft. from W line of sec. 32

W/4 Sec. 32 41S 24E SLPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
WHITE MESA SAN JUAN COUNTY UTAH
(Field) (County or Subdivision) (State or Territory)
GROUND

The elevation of the ~~center of well~~ above sea level is 4904 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We propose to drill this well with rotary tools to an estimated depth of 5900' to test the Paradox Formation. Approximately 300' of 13-3/8" pipe will be run and cemented as a surface string. If water flows or unconsolidated sands are encountered approximately 1500' of 8-5/8" casing will be run and cemented for an intermediate string. If commercial production is found a string of 5-1/2" casing will be run and cemented and the well completed.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company CONTINENTAL OIL COMPANY
Address BOX 698
DURANGO, COLORADO
By BURTON HALL
Title District Superintendent

Company Continental Oil Company

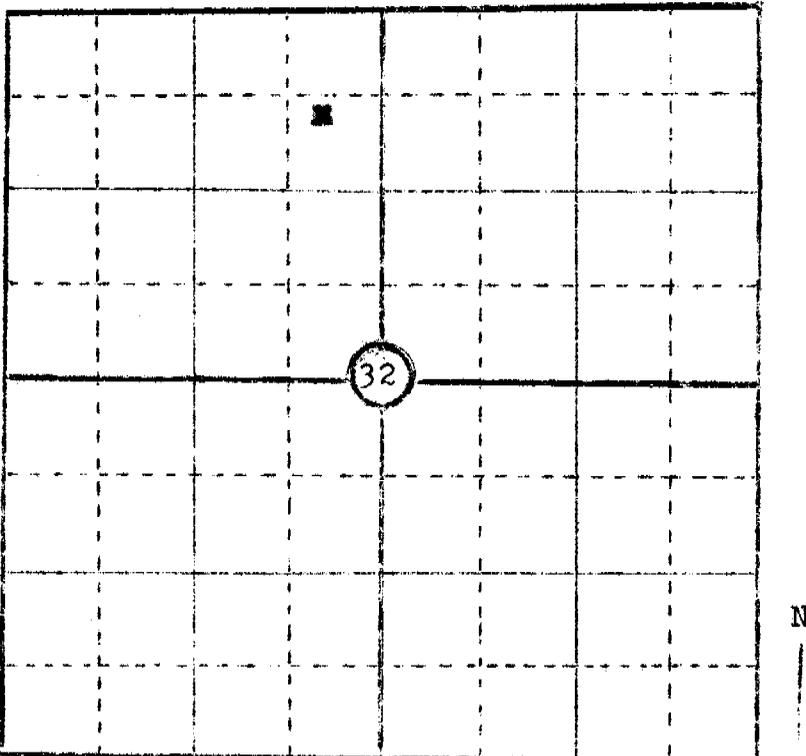
Lease White Mesa Well No. Navajo B-3

Sec. 32, T 24E, R 41S

Location 2535' PAL, 792' IML, Sec. 32

Elevation 4904' GN.

San Juan County, Utah



Scale-4 inches equal 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Arnold R. Beard
Registered Professional Engineer
and Land Surveyor
Wyoming License No. 425

Surveyed October 9, 1957

State of Utah

November 12, 1957

The Continental Oil Company
P. O. Box 698
Durango, Colorado

Attention: Burton Hall, District Superintendent

Gentlemen:

This is to acknowledge receipt of your notice of intention to drill Well No. Navajo B-3, which is to be located 792 feet from the north line and 2005 feet from the west line of Section 32, Township 41 South, Range 24 East, S1E1, San Juan County, Utah.

Please be advised that insofar as this office is concerned, approval to drill said well is hereby granted.

This approval terminates within 90 days if the above mentioned well is not spudded in within said period.

Yours very truly,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT
SECRETARY

CEP:cn

cc: Phil McGrath
USGS, FARMINGTON,
New Mexico

DR-USGS

(SUBMIT IN TRIPLICATE)

Indian Agency **NAVAJO**

X		

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

~~XXXX~~ **70350**

Lease No. **14-20-603-407**

*H 7/10/60
2-17*

Sec. 32

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	X
NOTICE OF INTENTION TO ABANDON WELL	X		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

January 21, 19 **58**

Well No. **Navajo B-3** is located **792** ft. from **[N]** line and **2005** ft. from **[E]** line of sec. **32**

NW/4 Sec. 32
(1/4 Sec. and Sec. No.)

T1S 24E
(Twp.) (Range)

SLPM
(Meridian)

WHITE MESA
(Field)

SAN JUAN
(County or Subdivision)

UTAH
(State or Territory)

The elevation of the derrick floor above sea level is **4918** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Spudded 11-22-57. Drilled with rotary tools. Ran and set 7 jts. 13-3/8" surface casing @ 275; cemented w/250 sx. regular. Drilled to 5895 TD, Paradex. Ran and set 140 jts. 5 1/2" production casing @ 5750'. Cemented w/10 sx reg. mixed w/100 cu. ft. Berlite followed w/250 sx. reg. Acidized w/1000 gals MCA. Set packer at 5690'. Acidized w/3000 gals, followed w/17,000 gals frac-acid and 4000# sand. Swabbed. Rotary rig released 12-23-57. Moved on completion rig 12-27-57 and swabbed 237 of 598 Bbls. lead fluid. Completion rig released 12-30-57. Attempted to pull casing w/success. P&A. Cement plugs: 5650-5700; 15' to surface. Supplemental report of monument erection, filled pits and cleared locatic will follow.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Continental Oil Co.**

Address **Box 698**
Durango, Colorado

ORIGINAL SIGNED BY:
BURTON HALL

By _____

Title **District Supt.**

Indian Agency Navajo
Lease U. S. LAND OFFICE
SERIAL NUMBER 14-20-603-407
70350
LEASE OR PERMIT TO PROSPECT

		X							
			Sec. 32						

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Continental Oil Company Address Box 698 Durango, Colorado
Lessor or Tract Navajo Field White Mesa State Utah
Well No. B-3 Sec. 32 T. 41S R. 24E Meridian SLPM County San Juan
Location 792 ft. N. of N. Line and 2005 ft. E. of W. Line of Section 32 Elevation 4918
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Date 1-22-58 Signed Original Signed by Title District Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling 11-22-57, 19... Finished drilling 12-23-57, 19...

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From-	To-	
13-3/8"	48#	8rd	H-40	276	Baker				Surface Production
5"	11#	8rd	J-55	5750	W of B				
MISLOKA OIL OR GAS CY2 MEET									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8"	276	250 regular 350 + perlite	Displacement "		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

FOLD MARK

13

FOLD MARK

13-3/8 276

250 regular Displacement
350 + perlite "

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set
Adapters—Material Size

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to 5895 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

DATES

12-30, 1957 Put to producing DRY, 19.....
The production for the first 24 hours was barrels of fluid of which% was oil;% emulsion;% water; and% sediment. Gravity, °Bé.
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

....., Driller Driller
....., Driller Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
2450	2523	73	Shinarump
2523	2606	83	Moenkopi
2606	2960	354	Utler
2960	4665	1705	Organ Rock
4665	5518	853	Hermosa
5518	5723	205	Paradox
5723	5895 TD	172	Aneth

JAN 31 1958

NOTE MARK

Casing		Cement		Mud		Tools	
Size	Depth	Weight	Volume	Weight	Volume	Weight	Volume
MIDDING AND CEMENTING RECORD							

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

Spudded 11-22-57/ Drilled w/rotary tools. Ran and set 7 joints 13-3/8" surface casing at 275' cemented w/250 sx. reg. Drilled to 5895 TD Paradox. Ran and set 140 jts. 5 1/2" production casing at 5750'. Cemented w/100 sx reg. mixed w/100 sx cu ft perlite followed w/250 sx reg. Acidized w/1000 gals MCA. Set packer at 5690'. Acidized w/3000 gals followed w/17,000 gals w/3000 # sand. Swabbed. Rotary rig released 12-23-57. Moved on completion rig 12-27-57 and swabbed 237 of 598 barrels load fluid. Completion rig released 12-30-57. Attempted to pull casing w/o success. P&A. Cement plugs: 5650-5700, surface to 15'.

(Please use pt 6)

OIL OR GAS ZONES OR ZONES

Commenced drilling _____ to _____ finished drilling _____ to _____

The summary on this page is for the condition of the well at above date.

Date _____ Time _____

so far as can be determined from all available records.

The information given herewith is a complete and correct record of the well and all work done thereon.

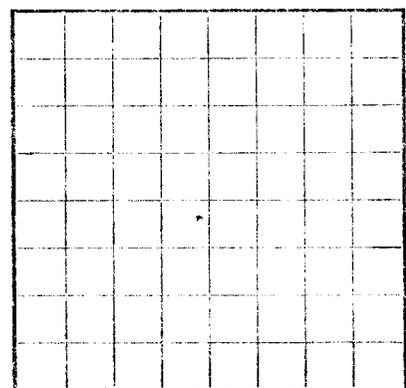
Location _____ of _____ Line and _____ of _____ Line of _____ Elevation _____

Well No. _____ Sec. _____ T. _____ R. _____ Meridian _____ County _____

Person or Firm _____ Title _____ State _____

Company _____ Address _____

LOCATE WELL CORRECTLY



LOC OF OIL OR GAS WELL

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

Printed on _____
 Serial _____
 U. S. GEOLOGICAL SURVEY

(SUBMIT IN TRIPLICATE)

Indian Agency **NAVAJO**

X		
32		

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee **70350**

Lease No. **14-20-603-407**

SUNDRY NOTICES AND REPORTS ON WELLS

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NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	X
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

March 28, 19 **58**

Well No. **Navajo B-3** is located **792** ft. from ~~NS~~^N line and **2005** ft. from ~~SW~~^W line of sec. **32**
NW/4 Sec. 32 (4 Sec. and Sec. No.) **41S** (Twp.) **24E** (Range) **SLPM** (Meridian)
White Mesa (Field) **San Juan** (County or Subdivision) **Utah** (State or Territory)

The elevation of the derrick floor above sea level is **4918** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Well plugged and abandoned 1-7-58. Monument is erected, pits filled, and location has been cleaned.

Refer to our notice of intention to abandon dated 1-21-58.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Continental Oil Company**

Address **Box 3312**
Durango, Colorado

ORIGINAL SIGNED BY:
BURTON HALL

By _____

Title **District Superintendent**

CAB-oc
Dist: USGS (3), UTAH O&OC (2) LWH JBN