

UTAH DIVISION OF OIL, GAS AND MINING

REMARKS: WELL LOG _____ ELECTRIC LOGS _____ FILE X WATER SANDS _____ LOCATION INSPECTED _____ SUB. REPORT/ABD. _____

DATE FILED 6-29-79

LAND: FEE & PATENTED STATE LEASE NO. ML-28414 PUBLIC LEASE NO. _____ INDIAN _____

DRILLING APPROVED: 6-28-79

SPUDED IN: _____

COMPLETED: _____ PUT TO PRODUCING: _____

INITIAL PRODUCTION: _____

GRAVITY A.P.I. _____

GOR: _____

PRODUCING ZONES: _____

TOTAL DEPTH: _____

WELL ELEVATION: 8244' GR

DATE ABANDONED: 3-13-80 LOCATION ABANDONED WELL NEVER DRILLED

FIELD: Natural Buttes 3/86 Undesignated

UNIT: Black Horse Canyon

COUNTY: Uintah

WELL NO. Black Horse Canyon 7-32-15-24

API NO: 43-047-30595

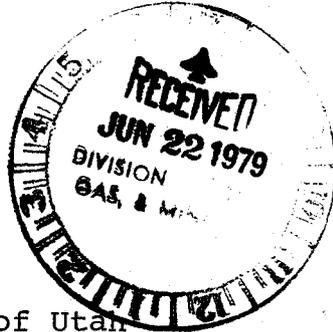
LOCATION 2184' FT. FROM XX (S) LINE. 2282' FT. FROM (E) XX LINE. NW SE $\frac{1}{4}$ - $\frac{1}{4}$ SEC. 32

TWP.	RGE.	SEC.	OPERATOR	TWP.	RGE.	SEC.	OPERATOR
15S	24E	32	COSEKA RESOURCES LTD,				



COSEKA RESOURCES (U.S.A.) LIMITED

718 17th STREET, SUITE #630, DENVER, COLORADO 80202 (303) 573-6178



June 20, 1979

State of Utah
Division of Oil, Gas & Mining
1588 West, North Temple
Salt Lake City, Utah 84116

Re: Coseka Resources
Black Horse Canyon Unit
#7-32-15-24
Sec. 32-T15S-R24E
Uintah Co., Utah

Gentlemen:

Please find enclosed, in triplicate, the State Application for Permit to Drill the above referenced well along with the Survey Plat and Geological Prognosis.

Thank you.

Very truly yours,

COSEKA RESOURCES (U.S.A.) LIMITED

Brenda Groghan

Brenda Groghan
Production Secretary

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

5. Lease Designation and Serial No.

ML-28414

6. If Indian, Allottee or Tribe Name

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL

DEEPEN

PLUG BACK

b. Type of Well

Oil Well

Gas Well

Other

Single Zone

Multiple Zone

7. Unit Agreement Name

Black Horse Canyon Unit

8. Farm or Lease Name

Coseka Resources

Black Horse Canyon

9. Well No.

7-32-15-24

2. Name of Operator

Coseka Resources (U.S.A.) Limited

3. Address of Operator

718 17th St. #630, Denver, Colorado 80203

4. Location of Well (Report location clearly and in accordance with any State requirements.*)

At surface 2282' FEL, 2184' FSL Sec. 32-T15S-R24E

10. Field and Pool, or Wildcat

Natural Buttes

11. Sec., T., R., M., or Blk. and Survey or Area

Sec. 32-T15S-R24E

At proposed prod. zone
Same

14. Distance in miles and direction from nearest town or post office*

53.9 miles from Ouray, Utah

12. County or Parrish 13. State

Uintah Utah

15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg. line, if any)

2184'

16. No. of acres in lease

640

17. No. of acres assigned to this well

360

18. Distance from proposed location* to nearest well, drilling, completed, or applied for, on this lease, ft.

N/A

19. Proposed depth

8255'

20. Rotary or cable tools

Rotary

21. Elevations (Show whether DF, RT, GR, etc.)

8244' GR

22. Approx. date work will start*

23. PROPOSED CASING AND CEMENTING PROGRAM

Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
17 1/2"	13 3/8"	48#	200'	250 sxs <i>circulate</i>
11"	8 5/8"	24# & 32#	5300'	250 sxs
7 7/8"	5 1/2"	15.5# & 17#	8255'	150 sxs

APPROVED BY THE DIVISION OF OIL, GAS, AND MINING

DATE: 6-28-79

BY: M.G. Minder

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. Signed *S. L. Wilkinson*
S. L. Wilkinson

Title Chief Engineer

Date 6/20/79

(This space for Federal or State office use)

Permit No. Approval Date

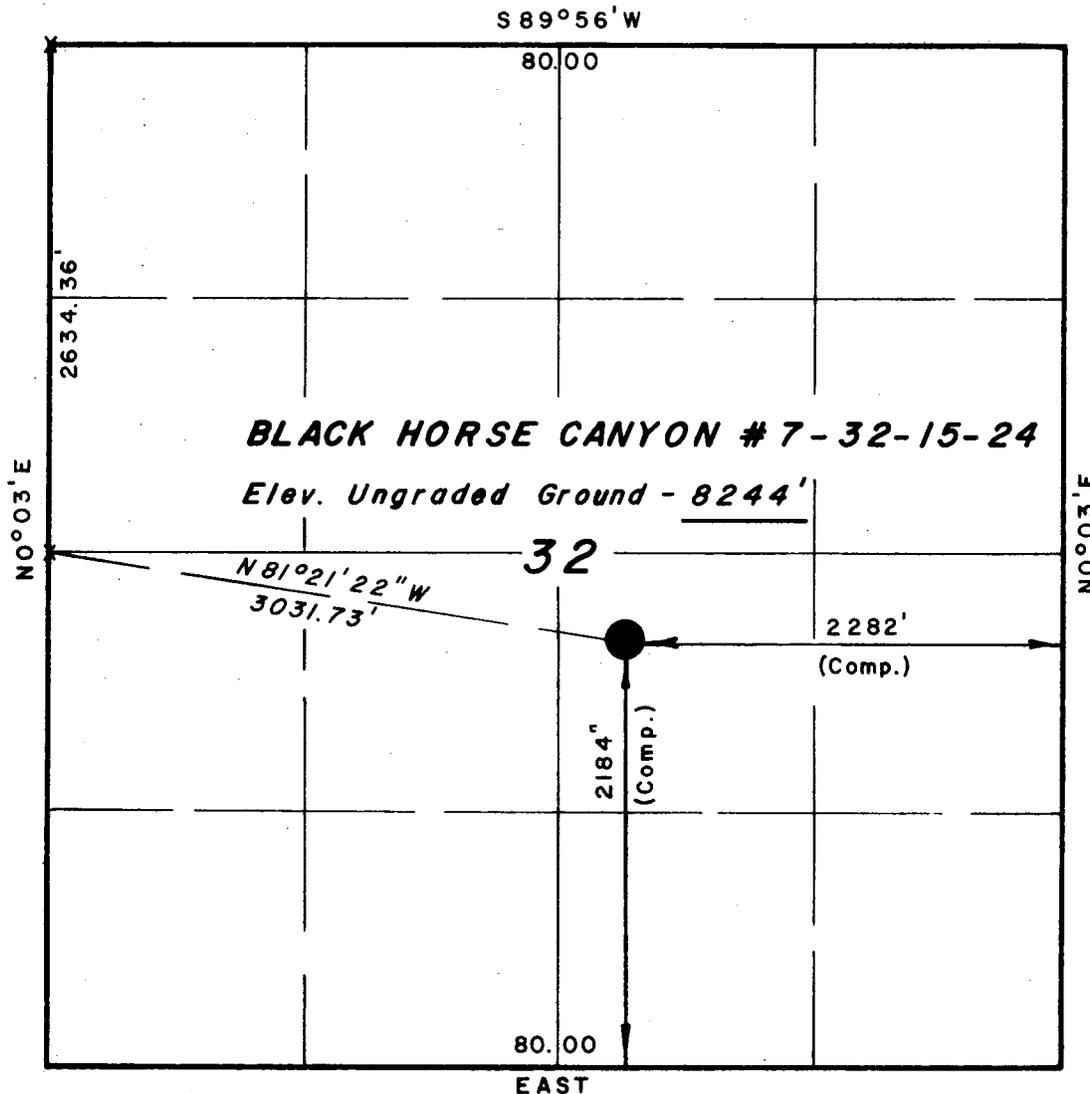
Approved by Title Date

Conditions of approval, if any:

T 15 S, R 24 E, S.L.B. & M.

PROJECT
COSEKA RESOURCES U.S.A. LTD.

Well location, *BLACK HORSE CANYON # 7-32-15-24*, located as shown in the NW 1/4 SE 1/4 Section 32, T15S, R24E, S.L.B. & M. Uintah County, Utah.



X = Section Corners Located



CERTIFICATE

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

Lawrence C. Kay
REGISTERED LAND SURVEYOR
REGISTRATION NO 3137
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
P. O. BOX Q - 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

SCALE	1" = 1000'	DATE	6/11/79
PARTY	R.K. D.B. D.K. S.B.	REFERENCES	GLO Plat
WEATHER	Cloudy & Cool	FILE	COSEKA

Well No. 7-32-15-24
Sec. 32-T15S-R24E
Uintah Co., Utah

GEOLOGICAL PROGNOSIS

<u>Formation</u>	<u>Depth</u>	<u>Elevation</u>
Surface		8220 (Topo)
Mancos Fm.	3650	+4570
Castlegate SS	3755	+4465
Mancos "B" (Emery)	4830	+3390
Base Mancos "B"	5245 Bse	+2975
Dakota	7405	+ 815
Morrison	7697	+ 523
Entrada	8305	- 85

Planned T.D. 8255 feet to test the Dakota and Morrison formations with drilling to stop at first indicated commercial gas flow below the top of the Dakota.

(Location Subject to Survey Correction)

COSEKA RESOURCES U.S.A. LTD.

BLACK HORSE CANYON #7-32-15-24

PROPOSED LOCATION

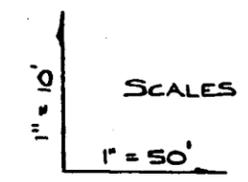
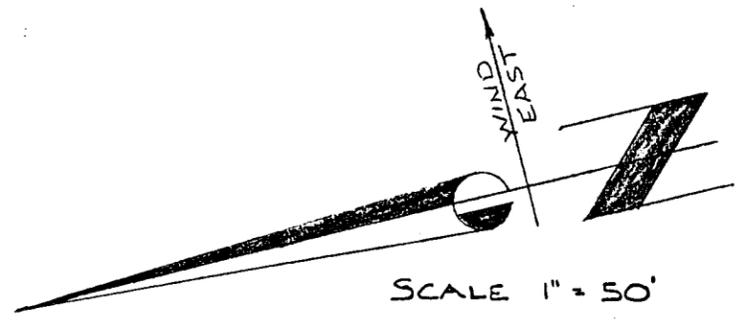
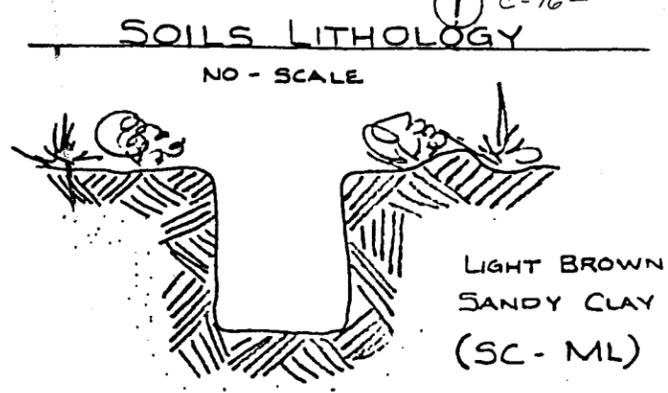
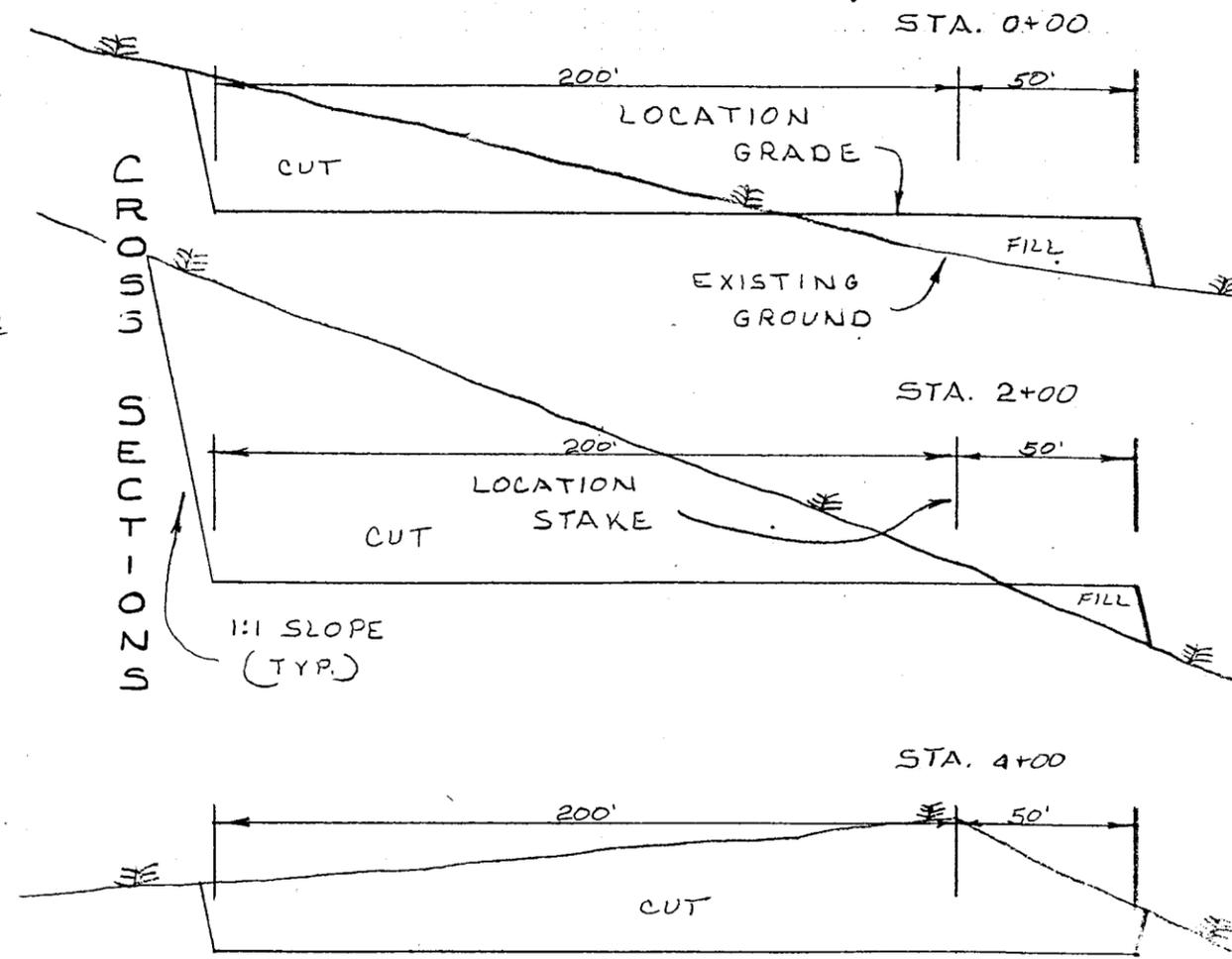
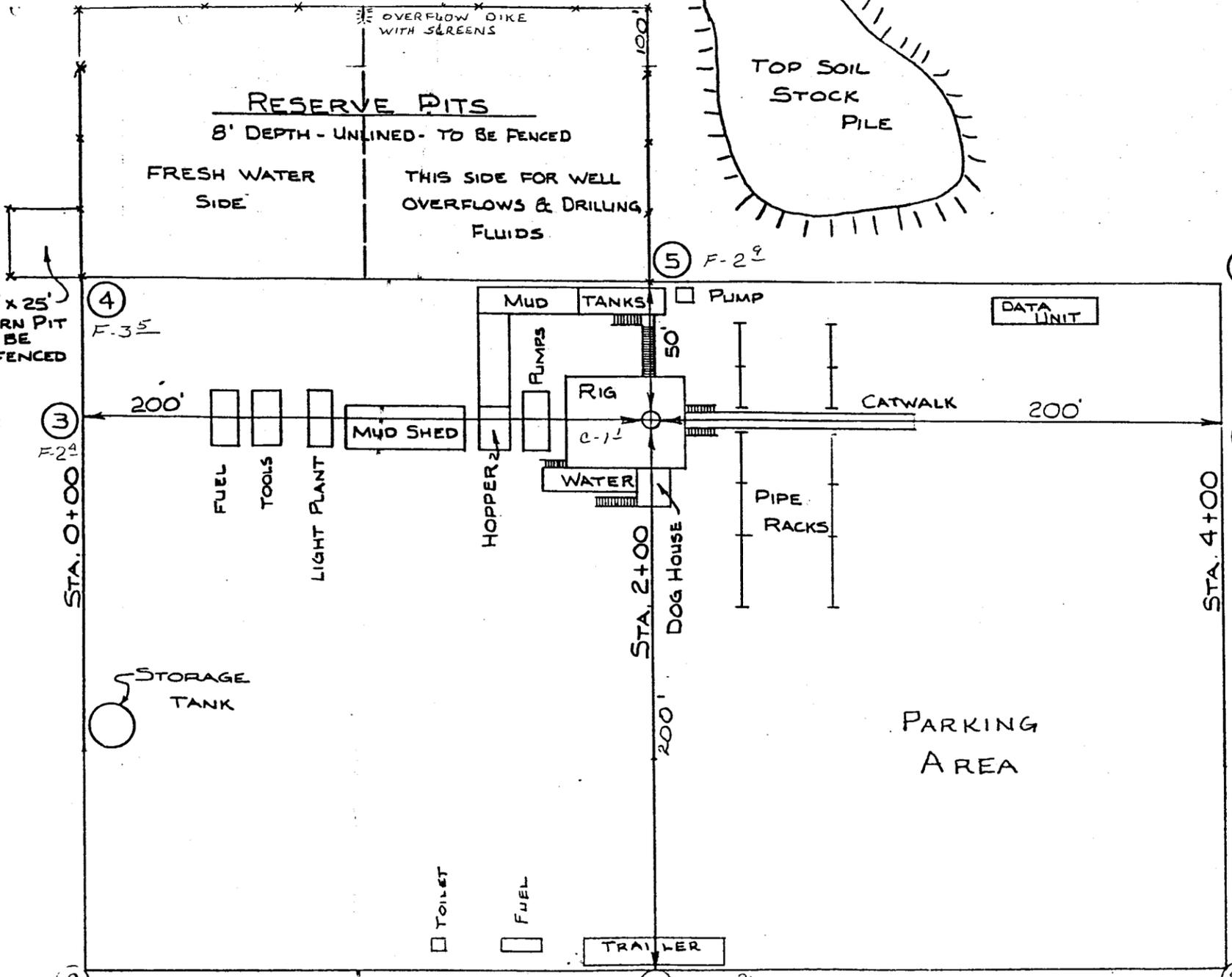
TOPO.

MAP "A"



SCALE - 1" = 4 MI.





APPROX. YARDAGES

CUT	2,001	Cu. YDS.
FILL	1,218	Cu. YDS.

not on file

not on file

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING
OIL AND GAS INSPECTION RECORD

ML-28414

30595

OPERATOR: COSEKA RESOURCES USA LTD LEASE: STATE
WELL NO.: BLACK HORSE CANYON 7-32-15-24 API: 43-047-
QTR/QTR: NWSE SECTION: 32 TWP: 15 SOUTH RANGE: 24 EAST
COUNTY: UINTAH FIELD: BLACK HORSE CANYON (FED UNIT)
CONTRACTOR:

DRILLING / COMPLETION / WORKOVER			
APD	WELL SIGN	HOUSEKEEPING	BOPE
SAFETY	POLL. CONTROL	SURFACE USE	PITS
OPERATIONS	OTHER		
SHUT-IN / TA:			
N WELL SIGN	N HOUSEKEEPING	N EQUIPMENT	N SAFETY
SHUT-IN	Y TA	OTHER	
ABANDONED:			
MARKER	HOUSEKEEPING	REHAB	OTHER
PRODUCTION:			
WELL SIGN	HOUSEKEEPING	EQUIPMENT	FACILITIES
METERING	POLL. CONTROL	PITS	DISPOSAL
SECURITY	SAFETY	OTHER	
GAS DISPOSITION:			
VENTED	FLARED	SOLD	LEASE USE

LEGEND: Y - YES OR SATISFACTORY
N - NO OR UNSATISFACTORY
NA - NOT APPLICABLE

FACILITIES INSPECTED: LOCATION, WELL HEAD, RESERVE PIT, FLARE PIT

REMARKS: OPS - TA - METAL CAP ON WELL HEAD, RESERVE PIT FENCED ON 3 SIDES AND DRY, FLARE PIT UNFENCED AND DRY, BOTH PITS LOOK UNUSED, WELL LOOKS JUST SPUDDED, NOT DRILLED, NEED LEASE # AND API #, NOT ON COMPUTER WELL PRINTOUT, DATA FROM BLM SAYS APD 7-12-79

ACTION: FENCE BOTH PITS OR ABANDON W/ REHAB

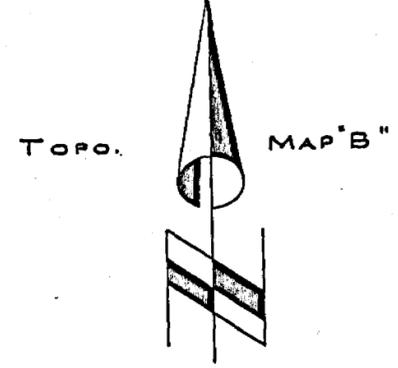
Not Loc Ab

INSPECTOR: CAROL A. KUBLY DATE: 5 SEPTEMBER 86

COSEKA RESOURCES U.S.A. LTD.

BLACK HORSE CANYON #7-32-15-24

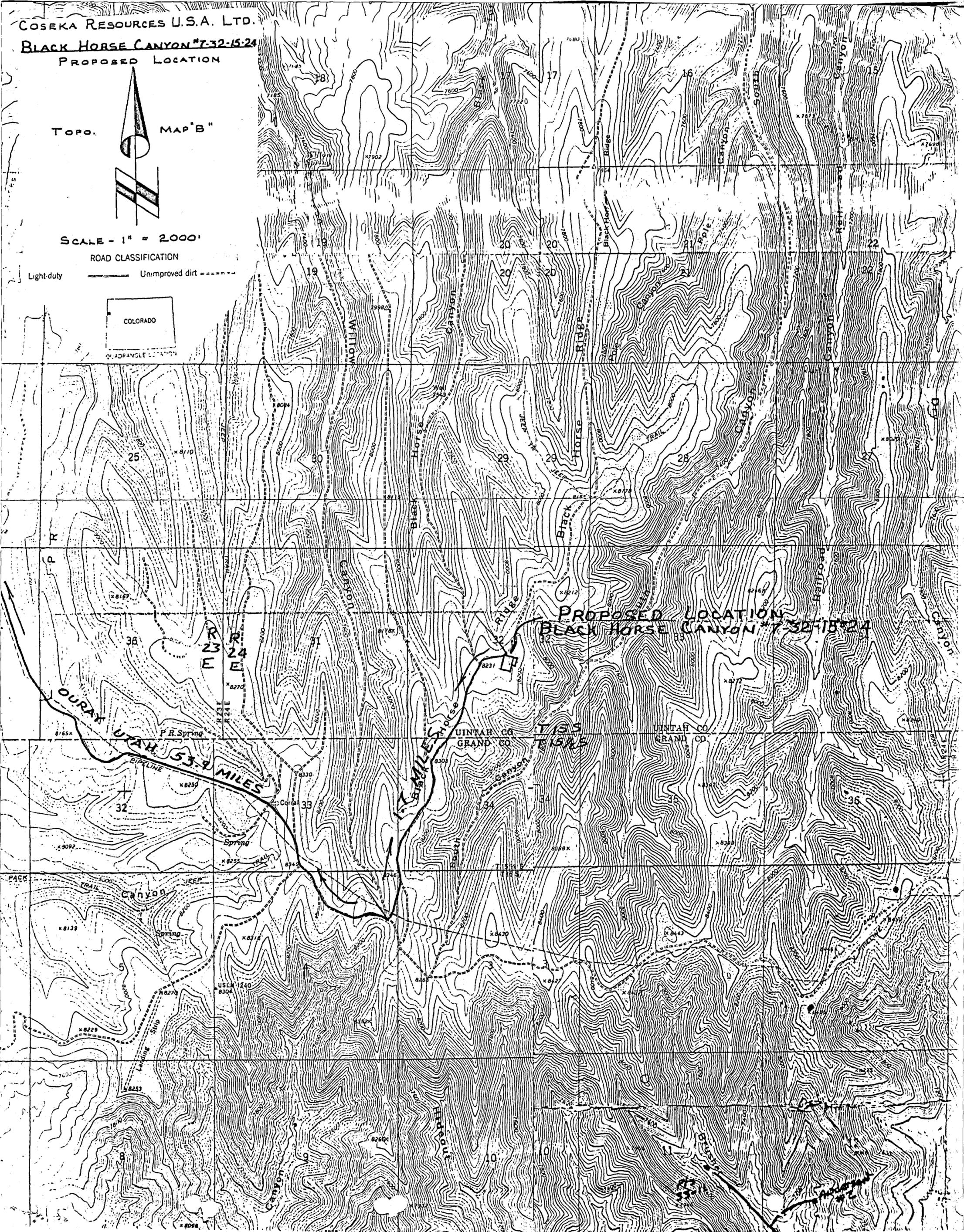
PROPOSED LOCATION



SCALE - 1" = 2000'

ROAD CLASSIFICATION

Light-duty ——— Unimproved dirt - - - - -



PROPOSED LOCATION
BLACK HORSE CANYON #7-32-15-24

OURAY
UTAH 53.9 MILES

UINTAH CO
GRAND CO
TIP'S TRAILS

WILLOW CANYON

MILES HORSE

HILLCREST CANYON

SOUTH CANYON

Black Horse Ridge

Black Horse Ridge

Black Horse Ridge

P R
P R
P R

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E

R 24
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STATE OF UTAH
DIVISION OF OIL, GAS, AND MINING

** FILE NOTATIONS **

Date: June 22, 1979
Operator: Coska Resources Ltd.
Well No: Black Horse Canyon 7-32-15-24
Location: Sec. 32 T. 15S R. 24E County: Wintah

File Prepared: Entered on N.I.D.:
Card Indexed: Completion Sheet:
API Number: 43-047-30595

CHECKED BY:

Administrative Assistant: _____

Remarks:

Petroleum Engineer: M.Y. Minder 6-28-79

Remarks: Unit

Director: _____

Remarks:

INCLUDE WITHIN APPROVAL LETTER:

Bond Required: Survey Plat Required:

Order No. _____ Surface Casing Change
to _____

Rule C-3(c), Topographic exception/company owns or controls acreage
within a 660' radius of proposed site

O.K. Rule C-3

O.K. In Black Horse Canyon unit

Other:

Letter Written Approved
itm

July 9, 1979

MEMO TO FILE

Re: Coseka Resources LTD
Well No. Black Horse Canyon
#7-32-15-24
Sec. 32, T.15S, R.24E,
Uintah County, Utah

Dirt contractors starting to make location today - July 9, 1979.

DIVISION OF OIL, GAS AND MINING

MICHAEL T. MINDER
Geological Engineer

M.T.M.

btm

cc: Donald Prince

March 7, 1980

Coseka Resources
718 17th St.
Suite 630
Denver, Colorado 80202

Re: **Well No. Black Horse Canyon #7**
Sec. 32, T. 15S, R. 24E.
Uintah County, Utah

Well No. Wolf Point #10
Sec. 2, T. 15S, R. 22E.
Uintah County, Utah

Gentlemen:

In reference to above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If we do not hear from your company within fifteen (15) days, we will assume you do not intend to drill these wells and action will be taken to terminate the application. If you plan on drilling this location at a later date, please notify as such.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS, AND MINING


JANICE TABISH
CLERK TYPIST



COSEKA RESOURCES (U.S.A.) LIMITED

718 17th STREET, SUITE #630, DENVER, COLORADO 80202 (303) 573-6178

March 10, 1980

State of Utah
Division of Oil, Gas & Mining
1558 West North Temple
Salt Lake City, Utah 84116

Attention: Janice Tabish

Re: Drilling Permits

RECEIVED

MAR 12 1980

DIVISION OF
OIL, GAS & MINING

Gentlemen:

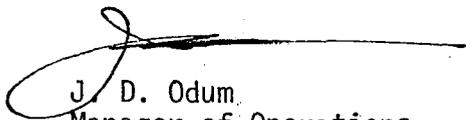
This letter is in answer to your letter of March 7, 1980 concerning drilling permits for the Black Horse Canyon Well 7-32 in Section 32-T15S-R24E and Wolf Point Well 10-32 in Section 2-T15S-R22E, Uintah County.

Coseka plans to drill the Wolf Point well this year but probably will not drill the Black Horse Canyon well until 1981.

If you need any further information please advise.

Very truly yours,

COSEKA RESOURCES (U.S.A.) LIMITED


J. D. Odum
Manager of Operations

JDO/bg

cc: Well Files

March 13, 1980

Coseka Resources
718 17th St.
Suite 630
Denver, Colorado 80202

Re: Well No. Black Horse Canyon 7-32
Sec. 32, T. 15S, R. 24E.
Uintah County, Utah

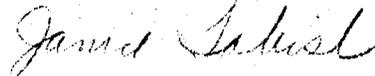
Gentlemen:

According to a memo dated 3-10-80, you do not intend to drill the above mentioned well until 1981. We are hereby terminating the application for failure to spud in a reasonable amount of time.

If and when you should decide to drill this well, it will be necessary for you to again obtain the approval of this Division.

Very truly yours,

DIVISION OF OIL, GAS, AND MINING



JANICE TABISH
CLERK TYPIST

Conservation Division
2000 Administration Building
1745 West 1700 South
Salt Lake City, Utah 84104

August 26, 1980

Coseka Resources (USA) Ltd.
718 17th Street
Suite 630
Denver, Colorado 80202

Re: Returned Application for
Permit to Drill
Well #7-30-15-24
Section 32, T. 15S., R. 24E.
Uintah County, UT
State Land
Application Approved: July 12, 1979

Well #4
Section 8, T. 15S., R. 24E.
Uintah County, UT
Lease #U-2836
Application Approved: July 25, 1979

Abdn. O&G (3-3-80)

Previously Abdn by Utah O&G (3-3-80)

Gentlemen:

The Applications for Permit to Drill the referenced wells were approved. Since that date no known activity has transpired at the approved locations. The conditions of approval state under Item No. 10 that Applications for Permit to Drill are effective for a period of one year. In view of foregoing this office is rescinding the approval of the referenced applications without prejudice. If you intend to drill at these locations on a future date a new Application for Permit to Drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for these drill sites. Any surface disturbance associated with the approved locations of these wells is to be rehabilitated. A schedule for this rehabilitation must, then, be submitted. Your cooperation in this matter is appreciated.

Sincerely

(ORIG. SGD.) W. P. MARTENS

bcc: ADCM, Oil & Gas, NCR, Casper
SMA
State Office (O&G)
State Office (BLM)
USGS-Vernal
Well File
APD Control

Sol E.W. Guynn
District Engineer

RAH/cva

COMPANY: Coska Resource UT ACCOUNT # _____ SUSPENSE DATE: 8/20/88

WELL NAME: Black Horse Canyon
7-32-15-24

API #: 43-047-30595

SEC, TWP, RNG: 32, 155 246

TELEPHONE CONTACT DOCUMENTATION

CONTACT NAME: David Johnson

CONTACT TELEPHONE NO.: (303) 573-6178

SUBJECT: Report by Carol Kutly shows OPS status instead of L.A.

10/27/88 (Ck'd again with D. Johnson - well history card moved back to producing side!)

(Use attachments if necessary)

RESULTS: Mr. Johnson said he would ck on this and send us the necessary paper work to up-date our file.

(Use attachments if necessary)

CONTACTED BY: Hollis

DATE: 7/20/88
10/27/88

ARCH OIL & GAS COMPANY

1512 LARIMER STREET, SUITE 300
DENVER, COLORADO 80202
(303) 573-6178

October 31, 1988

RECEIVED
NOV 02 1988

State of Utah
Division of Oil, Gas and Mining
Three Triad Center
Suite 350
Salt Lake City, Utah 84180-1203

DIVISION OF
OIL, GAS & MINING

Attention Arlene Sollis

Re: Blackhorse Canyon #7-32-15-24
NWSE Sec. 32, T 15S, R 24E
Uintah County, Utah
ML-28414

43-047-30595

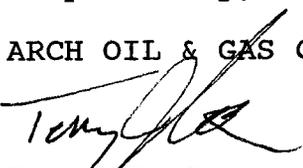
Dear Ms. Sollis:

The subject well was permitted by Coseka Resources (U.S.A.) Limited (now known as Arch Oil & Gas Company) in 1979. The well was not drilled therefore, the permit was rescinded in 1980. This letter is to advise you that the conductor pipe has been plugged and the surface location rehabilitated.

*Computer currently shows well status as PLA; operator as Coseka.
DTS
11-3-88*

Respectfully,

ARCH OIL & GAS COMPANY



Terry J. Cox
Operations Manager

TJC/dj

OIL AND GAS	
DRN	RJF
JRB	GLH
DTS	SLS
① AWS ✓	
② TAS	
③ MICROFILM	
④ FILE	

File not filmed yet