

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TR. 10 2°
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

NM01119

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Welch-Yates C Fed.

9. WELL NO.

Riggs-Welch 4

10. FIELD AND POOL, OR WILDCAT

Cedar Hills

11. SEC., T., E., M., OR BLK. AND
SURVEY OR AREA

Sec 4-T21S-R27E, NMPM

12. COUNTY OR PARISH

EDDY

13. STATE

NM

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ Dry Hole, Plugged & Abandoned

2. NAME OF OPERATOR

Bill Taylor

3. ADDRESS OF OPERATOR

1106 N. Country Club, Carlsbad, NM 88220

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

5610' FSL & 990' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3198' GL

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other) Reenter to replug per NMOCD

XX

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

The Riggs-Welch #4 was plugged and abandoned in April 1953 with:

1. A five sack cement plug at 630',
2. A second plug from 435' up to 410',
3. A third plug from 150' up to 110',
4. A surface plug and marker set.

The NMOCD wants the hole replugged prior the Riggs Fed. 7 use as a disposal well, with:

1. A twenty-five sack cement plug through tubing at the 630' plug,
2. A second twenty-five sack cement plug at 435',
3. A third twenty-five sack cement placement at 150',
4. The customary surface marker.
5. Mud between cement plugs.

Upon the Riggs Fed. 7 proving beneficial as a disposal well, the hole will be reentered, plugs drilled out, and the cement plugs lengthened and replaced as the NMOCD has directed, and the site reabandoned.

18. I hereby certify that the foregoing is true and correct

SIGNED

Bill Taylor

TITLE

Operator

DATE

5/5/92

(This space for Federal or State office use)

APPROVED BY

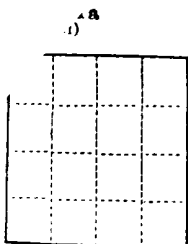
TITLE

DATE

5-6-92

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau 42-R358.2.
Approval expires 12-31-52.

Land Office Santa Fe
Lease No. NM 01119
Unit

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 RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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)

APR 11 7, 1953 19

Well No. 4 is located 5610 ft. from S line and 990 ft. from W line of sec. 4
Lot 5, Sec. 4 21 S 27 E NMPM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox Cedar Wells (Est.) Booby New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 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)

Hole was filled with heavy mud to 630', where 5 sack cement plug was set. Hole was then filled to 435' with mud. 6-5/8" pipe was pulled in two and 130'. Cement plug then set from 435' to 410', through bottom of pipe. Hole was filled with mud to 150' and cement plug set to 110'. The hole was then filled to the surface with mud, a marker was cemented at surface, and location cleared.

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

Company George D. Riggs

Address Box 3

Carlsbad, N. M.

By George D. Riggs

Title

RECEIVED
APR 11 1953
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

SURFACE USE PLAN

GEORGE D. RIGGS
Welch-Yates C Federal
Riggs #4
5610' FSL & 990' FWL
Sec. 4, T21S, R27E, NMPM

1. EXISTING ROADS: Area Map, Ex. S-1, is a reproduction of U.S.G.S. 7.5' Quadrangle Maps, "ANGEL DRAW, NM". Existing roads are shown.
 - A. Ex. S-1 shows the location of the well site;
 - B. From Carlsbad, NM, travel north 2.5 miles on Eddy County Road 206 after crossing Santa Fe Railroad Tracks on the North end of Canal Street; Turn East and travel 1.5 miles on Alkali Road then turn Southerly on local road approximately .4 mile to Exxon's Yates C Federal #31 and the P & A Riggs Welch #4.
2. PLANNED ACCESS ROADS: No additional roads will be required.
3. LOCATION OF EXISTING WELLS IN A ONE-MILE RADIUS:

Water wells: None.

Disposal wells:

 1. Exxon Yates C Federal 22, 1557' FNL & 660' FWL, Sec 4, T21S, R27E, NMPM, Delaware formation.
 2. Exxon Yates C Federal 35, 563" FNL & 560" FEL, Sec. 5, T21S, R27E, NMPM, Delaware formation.
 3. Riggs Federal No. 7, 4122' FNL & 330 FEL, Sec. 5, T21S, R27E, NMPM, Yates formation, drilling with cable tools.

Drilling wells: Riggs Federal No. 7, disposal well (above).

Producing wells: as shown on Exhibit S-2.

Abandoned wells: as shown on Exhibit S-2.
4. No facilities will be needed as the well will be reabandoned upon replugging.
5. Water will be purchased locally from a private source and trucked to the site over existing roads.
6. SOURCE OF CONSTRUCTION MATERIALS: The existing site will be reused; if any additional caliche is needed to provide a base for the small drilling rig, it will be less than 20 cu. yds. and probably obtained from the mud pit excavation; if additional is needed, it will be obtained from a local source.

archeological sites are located in the working area nor will any be disturbed. The site was viewed by a BLM archeologist on 4/27/92.

Exxon has done considerable area archeological studies with their Yates C Federal C-19 and C-21 wells, also their pipeline ROW south of the Riggs #4.

E. There are no streams or ponds in the immediate area.

F. Mr. Jimmy McBee, Exxon USA, Hobbs, NM representative, has viewed the site and the proximity to the Exxon Yates C Federal 19 well's pipeline, and has approved our plans.

12. The OPERATOR'S REPRESENTATIVE to contact regarding compliance with the Surface Use Plan is:

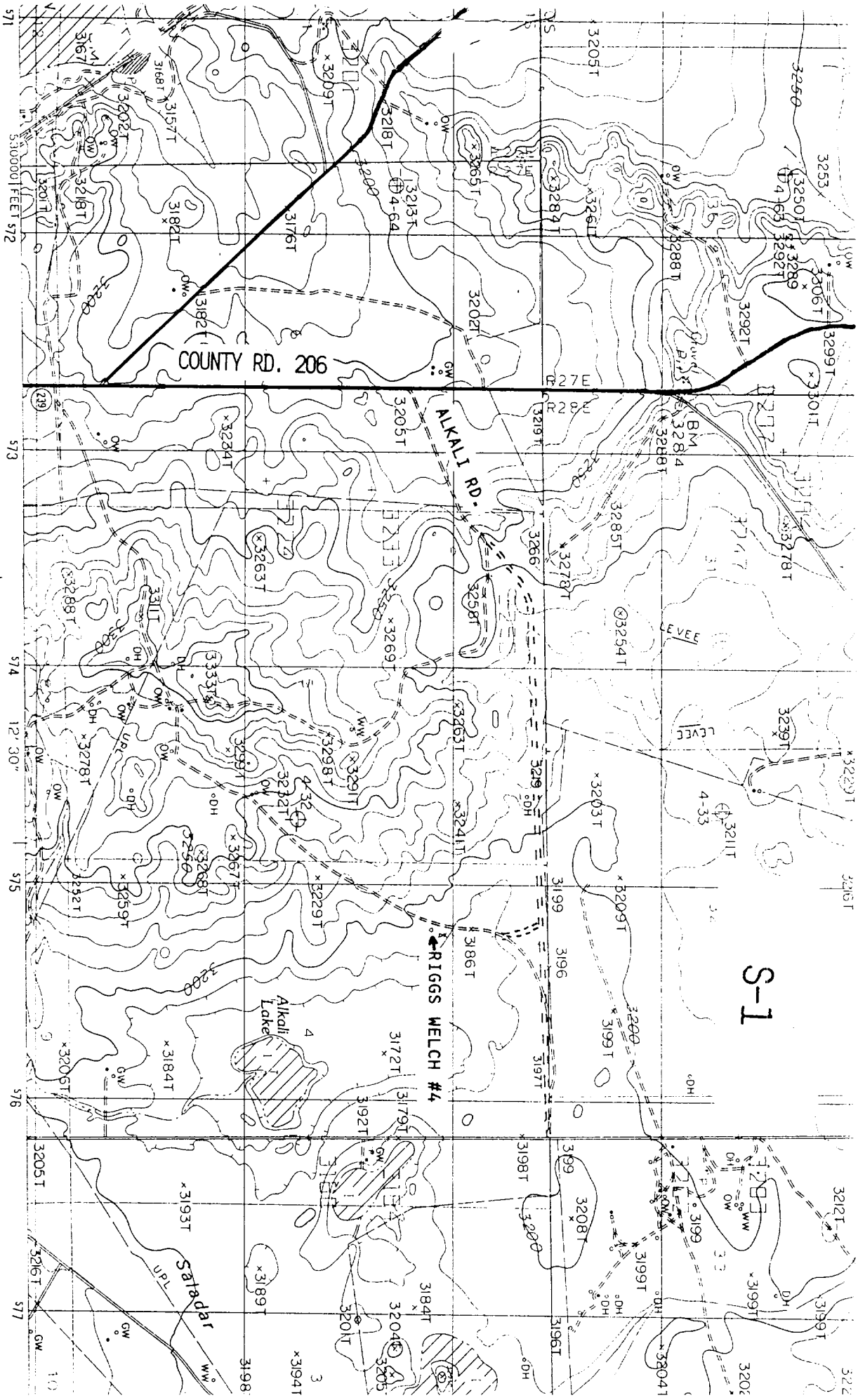
Bill Taylor
1106 N. Country Club
Carlsbad, NM 88220

Home & Business: 505-887-2570

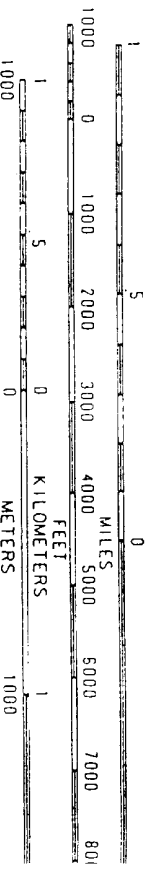
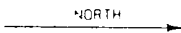
13. CERTIFICATION: I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed in conformity with this plan and the terms and conditions under which it is approved. A copy of this plan will be posted at the well site during the drilling of the well for reference by all contractors and subcontractors.

5/5/92
Date

Bill Taylor
Bill Taylor, Operator



THE UNITED STATES GEOLOGICAL SURVEY
AERIAL PHOTOGRAPHS TAKEN USGS NOS/NOAA
1978 MAP EDITED TRANSVERSE MERCATOR
UNIVERSAL TRANSVERSE MERCATOR ZONE 13
STATE GRID TICKS NEW MEXICO, EAST ZONE
NATION NORTH DECLINATION 10° EAST
UM NATIONAL GEODETIC VERTICAL DATUM OF 1929
1927 NORTH AMERICAN DATUM OF 1983,
section lines as shown by dashed corner ticks
and 47 meters east)



SCALE 1:24 000

PROVISIONAL MAP
Produced from original

SUPPLEMENTAL CONTOUR INTERVAL 5 FEET
CONTOUR INTERVAL 10 FEET

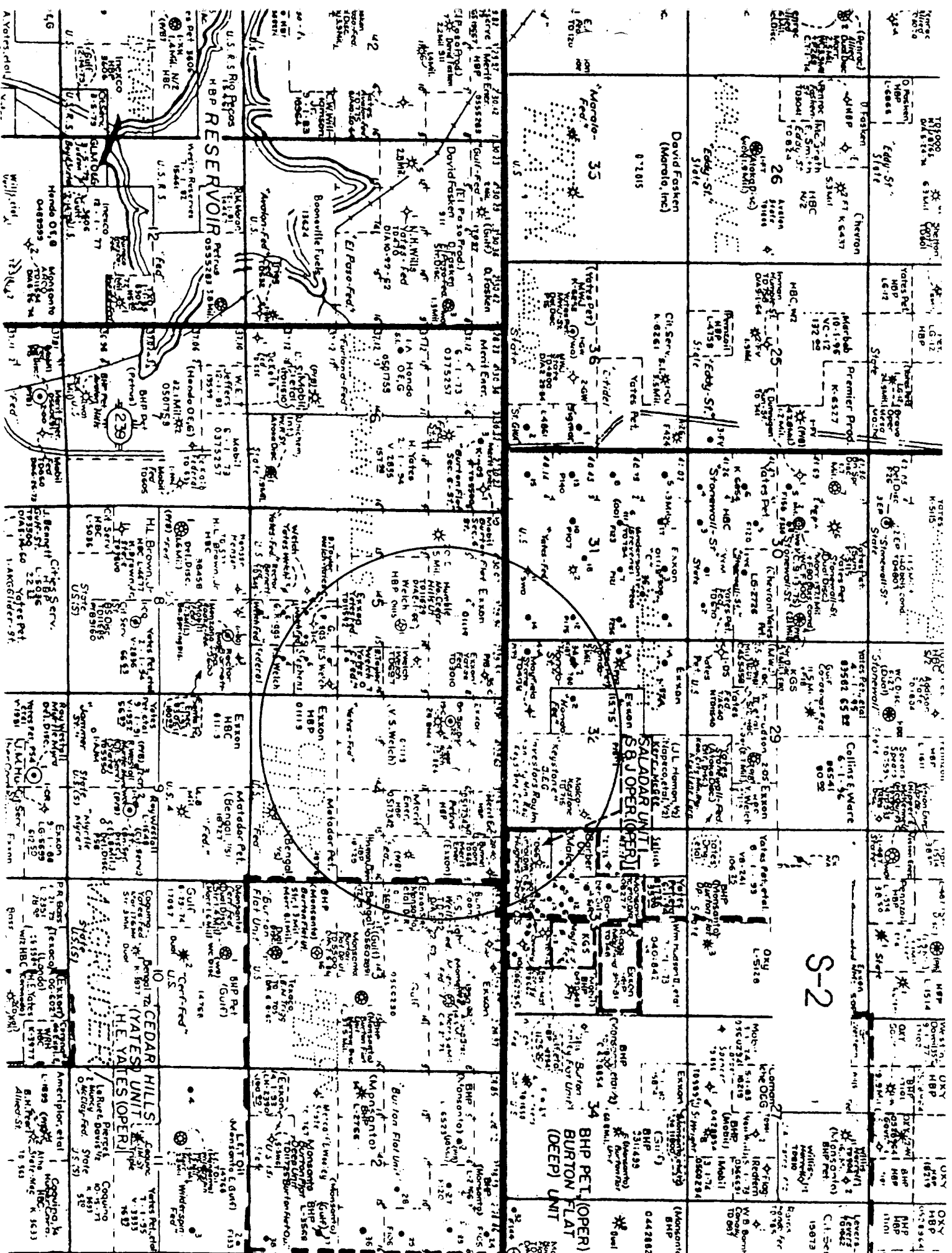


EXHIBIT S-3
ELCH #4 WORKING AREA

