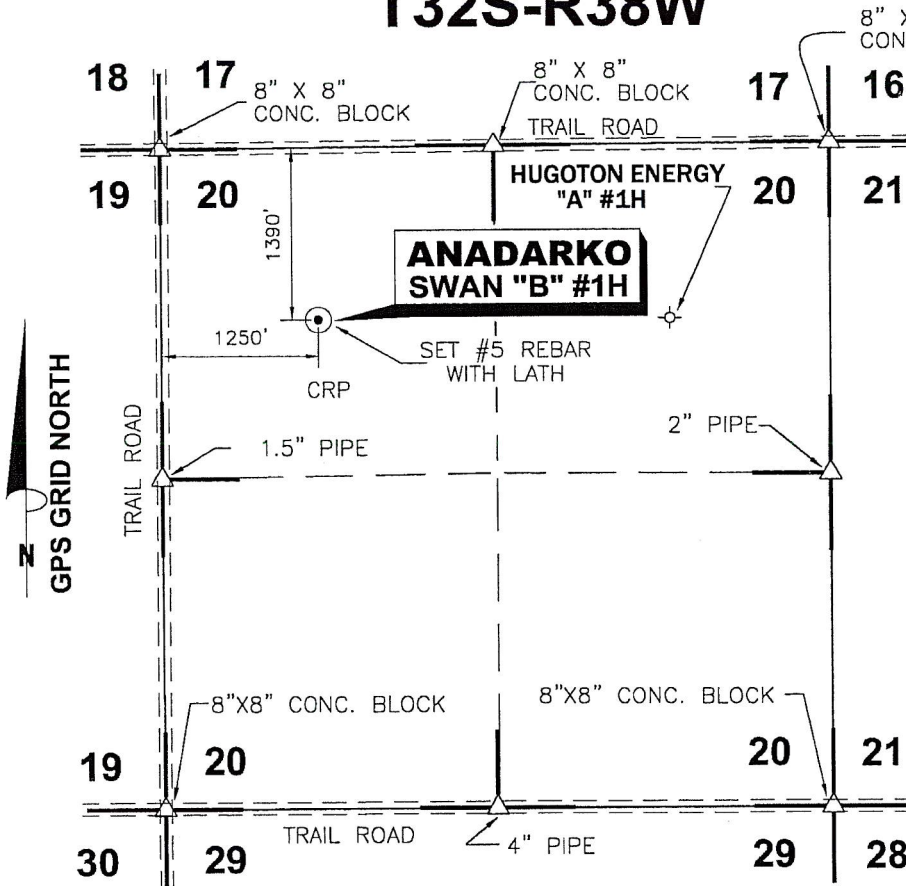


T32S-R38W



8" X 8"
CONC. BLOCK

DATE 12/04/09

OPERATOR ANADARKO

WELL NAME SWAN "B" #1H

LOCATION NW/4 SEC.20, T32S-R38W

FOOTAGES & 1390' F N L

RELATIONS 1250' F W L

ELEVATION 3200.48'

DISTANCE TO EXISTING WELL
2773.82' HUGOTON ENERGY "A" #1H

AUTHORIZED BY D. SMITH

NW/4 SEC.20, T32S - R38W STEVENS COUNTY, KANSAS

CROP CRP

WATER WELL _____

NEAREST TOWER _____

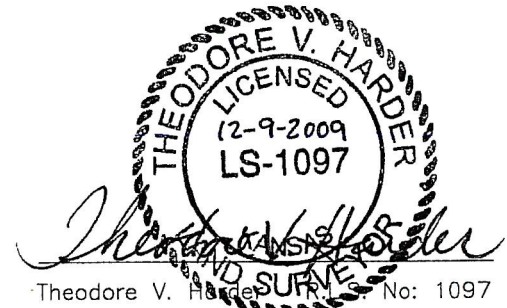
AIRPORT _____

LATITUDE 37°15'12.10755" N

LONGITUDE 101°28'45.37674" W

STATE PLANE COORD.
KANSAS SOUTH ZONE
NAD 27
X= 1132975.38
Y= 227479.81

DRIVING DIRECTIONS USED TO STAKE
WELL FROM KNOWN LANDMARK OR CITY
FROM: FROM FETERITA, KS NORTH 6.8
MILES. THENCE EAST 1250 FT. INTO.



NOTE: CONTRACTOR TO CONTACT ONE CALL @ 1-800-DIG SAFE
PRIOR TO ANY EXCAVATION OR CONSTRUCTION.



1106 SHERMAN AVE. PETROLEUM CORPORATION ELKHART, KANSAS 67950

**WELL LOCATION OF THE SWAN "B" #1H
LOCATED IN THE NW/4 SEC.20,
T32S-R38W, STEVENS COUNTY, KANSAS**

NO.	DWN.	REVISIONS	DATE

SCALE: 1" = 1500' DATE: 12/02/09

WORK ORDER NO.:

HARDER
AND ASSOCIATES "locating our world"
LAND SURVEYING - GPS SPECIALISTS
P.O. BOX 518 514 MORTON
Elkhart, Kansas 67950
Phone: (620) 697-2696
Fax: (620) 697-4175
E-MAIL: tharder@elkhart.com

CO KS NM OK

DRAWN BY: SSA CHECKED BY: TVH APPROVED BY: _____ AUTHORIZED BY: D. SMITH

PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO A GAS WELL

Kansas Corporation Commission, Conservation Division

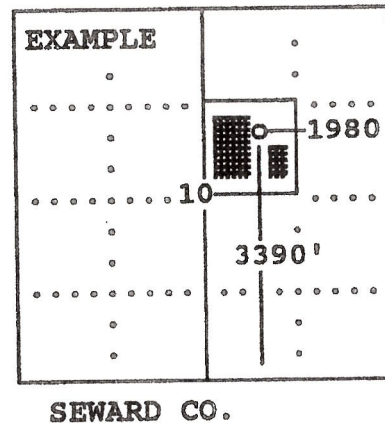
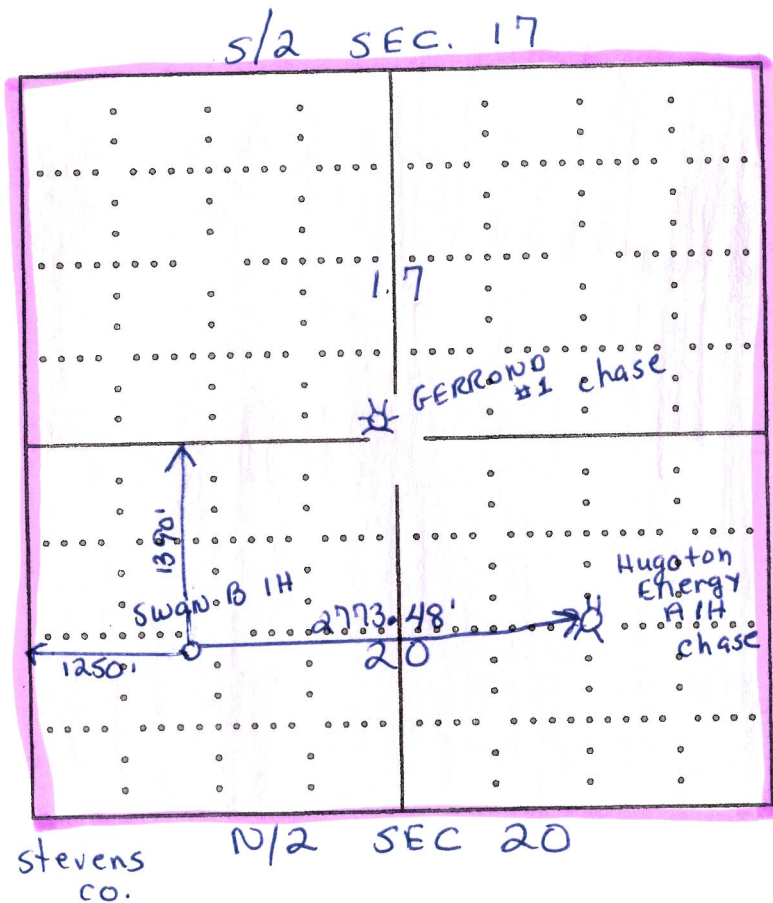
Finney State Office Building, 130 South Market, Room 2078 Wichita, Kansas 67202

API NUMBER 15- _____
 OPERATOR: Anadarko Petroleum Corporation
 LEASE: Swan B
 WELL NUMBER: 1H
 FIELD: Hugoton
 NUMBER OF ACRES ATTRIBUTABLE TO WELL: 640
 QTR/QTR/QTR: NE - SW - NW

(Show the location for the well and shade attributable acreage for prorated or spaced wells). (Show the footage to the nearest lease or unit boundary line, and show footage to the nearest common source supply well).

LOCATION OF WELL: COUNTY: Stevens
1390 feet from South X North line of section
1250 feet from East X West line of section

SECTION 20 TWP 32(S) RNG 38W
 IS SECTION X REGULAR or IRREGULAR
 IF SECTION IS IRREGULAR, LOCATE WELL FROM
 NEAREST CORNER BOUNDARY (check line below)
 Section corner used: NE X NW SE SW



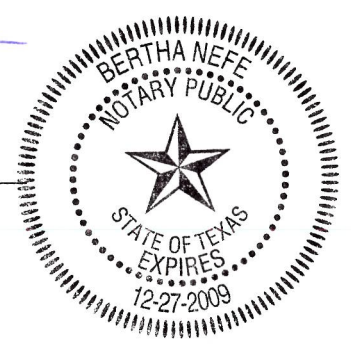
The undersigned hereby certifies as Staff Regulatory Analyst (title) for Anadarko Petroleum Corporation (Co.), a duly authorized agent, that all information shown hereon is true and correct to the best of my knowledge and belief, that all acreage claimed attributable to the well named herein is held by production from that well and hereby make application for an allowable to be assigned to the well upon the filing of this form and the State test, whichever is later.

Signature Diana Smart

Subscribed and sworn before me this 23rd day of December, 2009

Bertha Nefe
 Notary Public

My Commission expires 12-27-09





SWAN B-1H

20-32S-38W

Stevens County, Kansas

POSTED WELL DATA

Operator
Well Label



WELL SYMBOLS

- LOCATION
- Gas Well
- ABANDONED GAS WELL



December 10, 2009