

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-039-21267

5. LEASE DESIGNATION AND SERIAL NO.

NM 012833

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

GREVEY

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

PUERTO CHIKUITO EAST

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

26-T26N-R1E

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

HAN-SAN INC

3. ADDRESS OF OPERATOR

P.O. Box 1936 Roswell, N.M. 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

510 feet FWL and 2055 feet FNL of Sec 26

At proposed prod. zone

Same as above

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

35 miles north of CUBA, N.M.

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)

510 ft

16. NO. OF ACRES IN LEASE

640

17. NO. OF ACRES ASSIGNED TO THIS WELL

160

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, ft

2565' North of well

19. PROPOSED DEPTH

2500'

20. ROTARY OR CABLE TOOLS

Cable Tools

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

7691.7 GR

22. APPROX. DATE WORK WILL START*

Upon Approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12"	10-3/4"	32.75	30 feet	Cement to surface
7"	4-1/2"	9.5	2400 ft	50 sxs

If drilling encounters oil production plug back thru pay with gravel, set calseal bridge plug, run & cement 4-1/2" csg, drill out plug and gravel. Treat as necessary.

JUL 20 1976

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

KCH

TITLE

Agent

DATE

7/27/76

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

OK

*See Instructions On Reverse



November 4, 1964

Section A.

Operator Dr. Sam G. Dunn HAN-SAN INC. Lease XXX GRADY (Alt. Loc.)
Well No. XXX 4 Unit Letter E Section 26 Town 26 NORTH Range 1 EAST NMPM
located 2055 Feet From NORTH Line, 510 From WEST Line
County RIO ARriba G. L. Elevation 7691.7 Dedicated Acreage 160 Acres
Name of Producing Formations Sanostee Pool Puerto Chiquito, East

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
Yes X No
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communication agreement or otherwise? Yes No If answer is "yes", type of Consolidation.

3. If the answer to question two is "no", list all the owners and their respective interest.

Owner

Land Description

RECEIVED

NOV 5 1964

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Dr. Sam G. Dunn

(Operator)

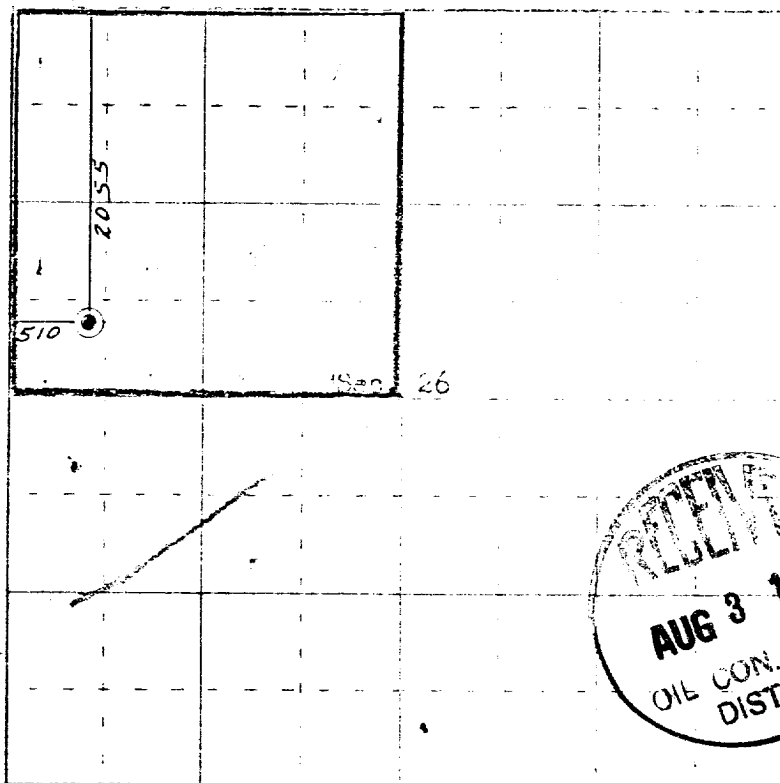
(Representative)

1312 Main Street

(Address)

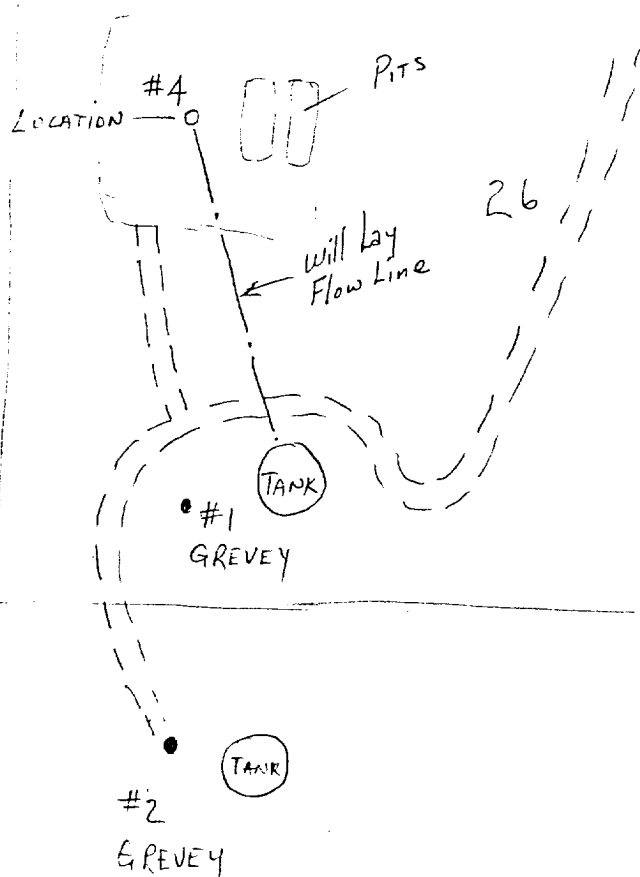
Lubbock, Texas

Note: All distances must be from outer boundaries of section.



0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570 9900 10230 10560 10890 11220 11550 11880 12210 12540 12870 13200 13530 13860 14190 14520 14850 15180 15510 15840 16170 16500 16830 17160 17490 17820 18150 18480 18810 19140 19470 19800 20130 20460 20790 21120 21450 21780 22110 22440 22770 23100 23430 23760 24090 24420 24750 25080 25410 25740 26070 26400 26730 27060 27390 27720 28050 28380 28710 29040 29370 29700 30030 30360 30690 31020 31350 31680 32010 32340 32670 33000 33330 33660 33990 34320 34650 34980 35310 35640 35970 36300 36630 36960 37290 37620 37950 38280 38610 38940 39270 39600 39930 40260 40590 40920 41250 41580 41910 42240 42570 42900 43230 43560 43890 44220 44550 44880 45210 45540 45870 46200 46530 46860 47190 47520 47850 48180 48510 48840 49170 49500 49830 50160 50490 50820 51150 51480 51810 52140 52470 52800 53130 53460 53790 54120 54450 54780 55110 55440 55770 56100 56430 56760 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534600

PUERTO CHICHITO
RIO ARRIEA Co. 13M

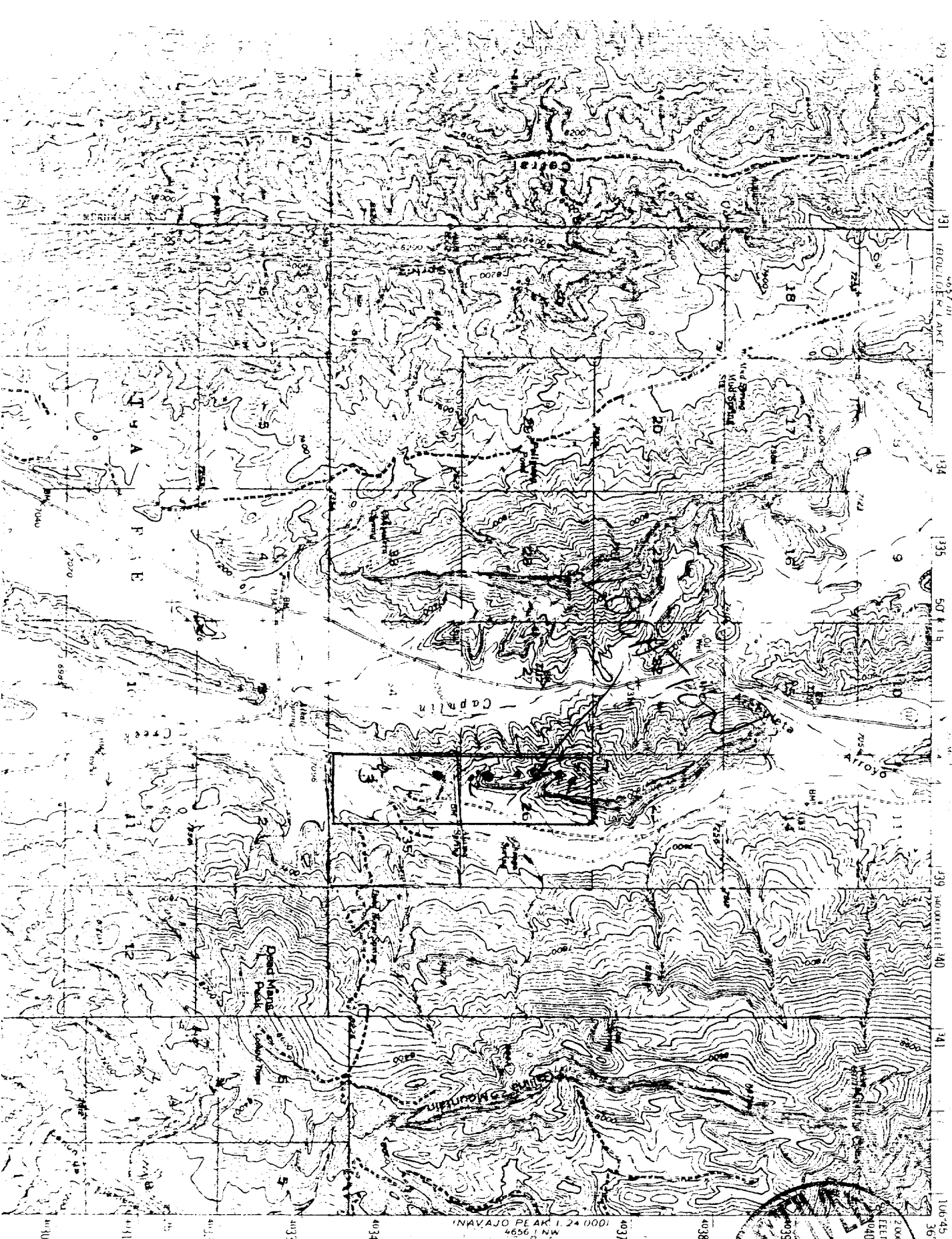


35

Sketch of proposed Location and roads.

NOTE: WELL ORIGINALLY STAKED 11-2-64.
PAD and access roads were built at that
time, as were slush pits. No new
dirt work contemplated.

PROPOSED TEST
HAN-SAN INC
#4 GREVEY
NM 017.833



LLAVES QUADRANGLE
NEW MEXICO-RIO ARRIBA CO
15 MINUTE SERIES (TOPOGRAPHIC)

RECEIVED
AUG 3 1976
OIL CON. COM.
DIST. 3

JUL 30 1975

U.S. GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

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 ☐	5. LEASE DESIGNATION AND SERIAL NO. NM 012833
2. NAME OF OPERATOR HAN-SAN INC.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR c/o P.O. Box 1936 Roswell, NM 88201	7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 510' FWL & 2055' FNL of Sec. 26	8. FARM OR LEASE NAME Grevey
14. PERMIT NO.	9. WELL NO. 4
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 7691.7 GR	10. FIELD AND POOL, OR WILDCAT Puerto Chiquito
	11. SEC., T., E., M., OR BLM. AND SURVEY OR AREA 26-T26N-R1E
	12. COUNTY OR PARISH Rio Arriba
	13. STATE NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other)

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☐

CHANGE PLANS ☐

Amend & Add to Application X

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other)

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT* ☐

(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.)

Amend pay formation to Mancos
Amend proposed depth to 2195'.

Surface formation: Mancos Shale.

Estimated top of ~~Gatch~~ 2050'.

No water anticipated above pay zone at 2050'.

Minimum 750 psi BOP will be required of contractor during drilling operations (low pressure reservoir).

No coring planned. Testing by boiler. Plan on gamma-neutron log.

No abnormal pressures anticipated.

Anticipated starting date as weather will permit after approval of application

Cuttings and trash will be contained until burial on clean up

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

SIGNED

TITLE

DATE

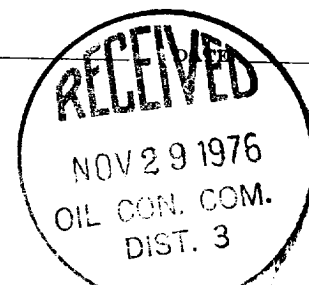
(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

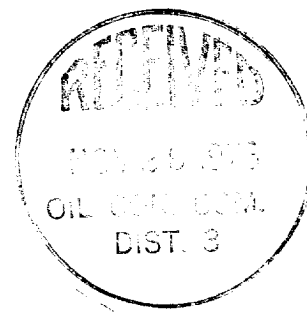
TITLE

*See Instructions on Reverse Side



formed by Hon-San Inc and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

Name and Title K. H. Hansen Agent





DIRECTOR
JOE D. RAMEY

OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO
1000 RIO BRAZOS RD. - AZTEC

87410

LAND COMMISSIONER
PHIL R. LUCERO



STATE GEOLOGIST
EMERY C. ARNOLD

March 21, 1977

Mr. Walter K. Hand
Han-San, Inc.
1112 South Copper
Deming, New Mexico 88030

Re: Han-San, Inc.
Grevey #4
E-26-26N-1E

Dear Mr. Hand:

Rule 107 of our Rules and Regulations requires that casing be cemented to a minimum of 500 feet above the zone of interest.

Rule 202, c requires wells to be plugged and abandoned when drilling operations are suspended for 60 days or more.

Copies of these rules or portions thereof are enclosed for your convenience.

Advise this office by return mail of your decision regarding the completion of the subject well.

Yours very truly,

A. R. Kendrick
Supervisor, District #3

Enclosures

xc: U.S.G.S., Durango
OCC, Santa Fe

ARK:no