

MICRO COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved.
Budget Bureau No. 42-R355.5.5. LEASE DESIGNATION AND SERIAL NO.
NM-7215

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RECEIVED

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Husky Federal9. WELL NO.
2

ARTESIA, OFFICE

10. FIELD AND POOL, OR WILDCAT
Diamond Mound, Atoka11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

Sec. 15-16S-27E

12. COUNTY OR
PARISH
Eddy13. STATE
New Mexico

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____

b. TYPE OF COMPLETION:

NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other Plug & Abandon

2. NAME OF OPERATOR

HUSKY OIL COMPANY ✓

3. ADDRESS OF OPERATOR

600 S. Cherry Street, Denver, CO 80222

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

At surface 660' FNL & 1980' FWL, NE NW

At top prod. interval reported below

At total depth same.

14. PERMIT NO.

DATE ISSUED

3-30-81

15. DATE SPUDDED 6-25-81 16. DATE T.D. REACHED 7-28-81 17. DATE COMPL. (Ready to prod.) 8-5-81 P+A 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3568' CR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 8655' 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY → ROTARY TOOLS CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

8348' 8588' Atoka

25. WAS DIRECTIONAL
SURVEY MADE
No

26. TYPE ELECTRIC AND OTHER LOGS RUN

Dual Laterolog w/micro SFL, FDC-CNL-GR, DST's in Atoka & Grayburg

27. WAS WELL CORED
No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	0-400'	17 1/2"	375 sx. Class "C"	
8 5/8"	24#	0-1500'	12 1/4"	800 sx Pacesetter lt.	
5 1/2"	17#	1500'-8800'	7 7/8"	300 sx Class "H"	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
							P+A	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO	
			→					
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
		→						

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

See DST report on reverse.

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

for Vera Chandler

SIGNED

TITLE Engineering Assistant

DATE August 26, 1981

*(See Instructions and Spaces for Additional Data on Reverse Side)

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES:			38. GEOLOGIC MARKERS		
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF: CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES			NAME	TOP	
FORMATION	TOP	BOTTOM		DESCRIPTION, CONTENTS, ETC.	MEAS. DEPTH
DST #1:	TO: 6:03 a.m. 7/1/81 IO: 130 min. ISIP: 60 min. FF: 60 min. FSIP: 120 min. Total Fluid Rec:	7/1/81 From 1357'-1423'.	Queen Crayburg San Andres Glorieta Abo Wolfcamp Bursum Strawn Atoka Morrow Mississippian	728' 1091' 1508' 2805' 4938' 6136' 6874' 7954' 8352' 8462' 8630'	
DST#2:	From 8080'-8140'	could not set packers. NO TEST.			
DST#3:	From 8180-8140'	Packers would not seat. NO TEST.			
DST#4:	TO: 8:43 a.m. 8/2/81 IO: 15 min. ISIP: 60 min. FF: 60 min. FSIP: 120 min. Sample chamber:	8/2/81 From 8300'-8655' Weak build to fair & stabilized. 1cf gas, 1475 cc's mud, 100 psi.			