UNITED STATES PARTMENT OF THE INTERIOR	<b>5. LEASE</b> SF-078872A
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OF

DEPARTMENT OF THE INTERIOR	SF-078872A	
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME	
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME Bolack	
1. cil gas	9. WELL NO.	
2. NAME OF OPERATOR HUSKY OIL COMPANY	3-E 10. FIELD OR WILDCAT NAME	
3. ADDRESS OF OPERATOR	Basin, Dakota	
6060 S. Willow Drive, Englewood, CO 80111  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 21, 27N, R11W	
AT SURFACE: 990' FSL & 1500' FEL, SW4 SE4 AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE San Juan New Mexico	
AT TOTAL DEPTH: Same  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO. 30-045-24238	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6332' GR	
REQUEST FOR APPROVAL TO:  SUBSEQUENT REPORT OF:  TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone change on Form 9+330.)	
MULTIPLE COMPLETE  CHANGE ZONES  ABANDON*  (other) Locate & Repair Suspected Casing Leak	the streeth of	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stating including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine	firectionally drilled, give subsurface locations and	
Husky Oil Company requests permission to r	repair casing in accordance	

with attached procedure.



Subsurface Sarety Valve: Manu. and Type	_ Set @ Ft.
18. Therefore certify that the pregoing is true and correct a Chandler (303) 850-1462 SIGNED SIGNED THE ASSOC. Environmental And Analyst	March 8, 1983
(This space for Federal or State office use)	
APPROVED BY	
JAMES F. SINC	
DISTRICT ENGINEER	
TVMOOR	

See Instruction on Reverse Side

6348' KB: GL: 6332' 6630' PBTD: TD: 6660'

Casing: 4.5", 10.5 lb./ft., K-55 set @ 6660'

Tubing: 2.375", 4.7 lb./ft., J-55 landed @ 6568' w/Baker Model F pkr + 4' seal assembly + 1.78" Model "R" S/N + 1.87" Model L sliding sleeve + 2 - 20' x 3.0625" blast jts

Perfs: 6530'-50', 6596'-6616'

- 1. MI & RU workover rig.
- 2. Blow well dead. RU BOP's.
- 3. POOH w/2.375" tbg + seal assembly
- 4. RIH w/RBP + Baker Model "R" pkr + 2.375" tbq.
- Set RBP @ 6500'. 5.
- 6. Work pkr up the hole to locate a suspected csq leak.
- 7. Move RBP & pkr to isolate csq hole to prepare for @ 100 sx cement squeeze.
- 8. After completing squeeze operations, swab well dry.
- 9. Drill out cement in casing and swab well dry again to test squeeze job.
- 10. If well swabs dry, POOH w/RBP. If not, resqueeze.
- 11. RIH w/90', 2.0625", 3.25 lb./ft., IJ + 6540', 2.375" tbg to clean out frac sand from the Dakota B interval.
- 12. Reverse circulate well w/3% KCl wtr to PBTD.
- 13. Return well to production as before reporting daily production volumes to Denver for six days.

BOLACK D #3-E 990' FSL & 1500' FEL SEC. 21-27N-11W SAN JUAN CO., NM KB: 6348'
GL: 6332'
PBTD: 6630'
TD: 6660'
SPUD: 6/16/80
COMP: 8/1/80

\_6 jts 8.625", 24 lb./ft., K-55, ST&C
(TE 237') set @ 236' KB; FC @ 196'
Cmt BJ w/200 sx B + 2% CaCl<sub>2</sub> + .25 pps
flocele in 12.25" hole

-159 jts, 4.5", 10.5 lb./ft., K-55, ST&C TE 6661' set @ 6660' KB, shoe @ 6660', FC @ 6618'

DV tools @ 3526' & 1218' 7.875" hole

## Cmt Dowell

1st - 300 sx 50:50:6 + .25 ppg celloflake tailed w/150 sx B + 2% CaCl2

2nd - 600 sx. 50:50:6 + .25 pps celloflake tailed w/50 sx B + 2% CaCl2

3rd - 500 sx 50:50:6

-218 jts 2.375", 4.7 lb./ft., J-55 landed @ 6568' w/Baker Model F pkr + 4' seal ass. + 1.78" Model R S/N + 1.87" Model L sliding sleeve + 2 - 20' x 3.062" blast jts

## Perfs:

6530'-50' Dakota A 6596'-6616' Dakota B